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INDUSTRIAL PPE

Product Data Sheets



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Heat Reflective
Face Shield Windows 001



High Temp/Impact
Face Shield Windows 014



Welding Face Shield
Windows & Goggles 038



Chemical Splash Face Shield
Windows & Goggles 060



Specialty
Face Shield Windows 069

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Cap &
Hat Brackets ——— 074



Headgear ——— 093



Sun Shields
for Hardhats ——— 098



Industrial
Knee Shields ——— 108

Glossary & Material
Performance Info ——— 111



Product Details	
Model Number	IM14-GHC12F
Material	Polycarbonate
Color	Gold-on-Clear
Shield Coatings	Gold Hard Coating
Dimensions	7 x 11 x 0.125”
Product Weight	0.88 lbs.
Compatible Hood	Aluminized Mill & Foundry Hood
Specification	ANSI Z87.1+
Description	Injection molded gold-on-clear face shield window for use with high heat aluminized hood assemblies. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Aluminized hood not included.

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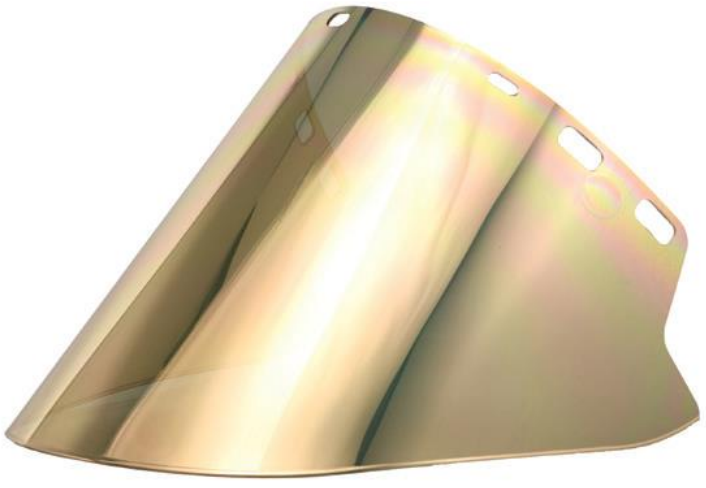


Product Details	
Model Number	IM13-GHC8FM
Material	Polycarbonate
Color	Gold-on-Medium Green
Shield Coatings	Gold Hard Coating
Dimensions	7 x 11 x 0.125”
Product Weight	0.88 lbs.
Hole Pattern	HG5-H or HG5-C Headgear
Attachment Type	Cap/Hat Bracket Headgear and Chin Protector
Specification	ANSI Z87.1+
Description	Injection molded gold-on-medium green face shield window for use with the Paulson headgear HG5-H or HG5-C. Universal hole pattern to fit most manufacturers’ headgear and cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	IM20-GHC6F
Material	Polycarbonate
Color	Gold-on-Clear
Shield Coatings	Gold Hard Coating
Dimensions	10 x 20 x 0.0.60”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Universal Cam Lock Cap & Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded gold-on-clear face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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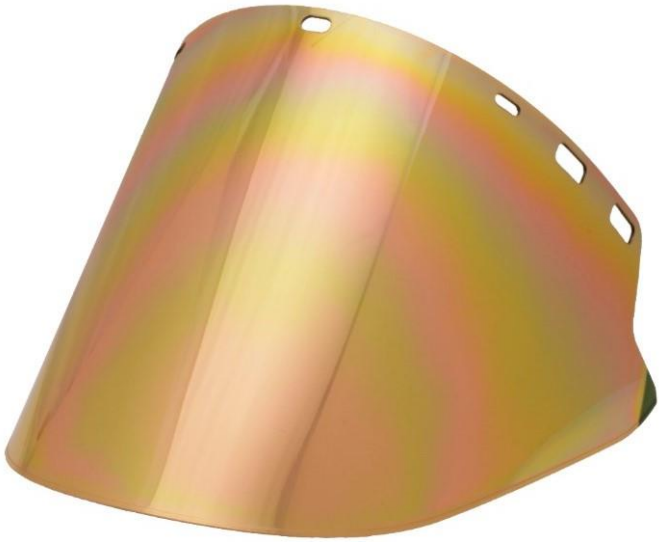


Product Details	
Model Number	IM20-GHC6FM
Material	Polycarbonate
Color	Gold-on-Medium Green
Shield Coatings	Gold Hard Coating
Dimensions	10 x 20 x 0.0.60”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Universal Cam Lock Cap & Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded gold-on-medium green face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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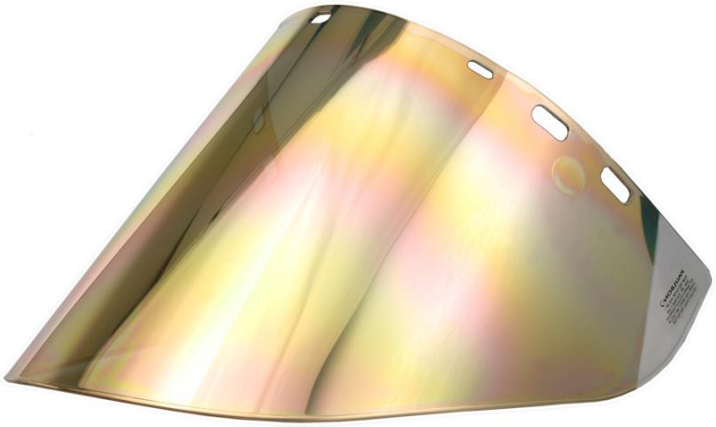


Product Details	
Model Number	IM20-XGHC6FD
Material	Polycarbonate
Color	Gold-on-Dark Green
Shield Coatings	Gold Hard Coating
Dimensions	10 x 20 x 0.0.60”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Universal Cam Lock Cap & Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded gold-on-dark green face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	IM22-GHC6F
Material	Polycarbonate
Color	Gold-on-Clear
Shield Coatings	Gold Hard Coating
Dimensions	10 x 20 x 0.0.60”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded gold-on-clear face shield window. Universal hole pattern to fit most manufacturers’ cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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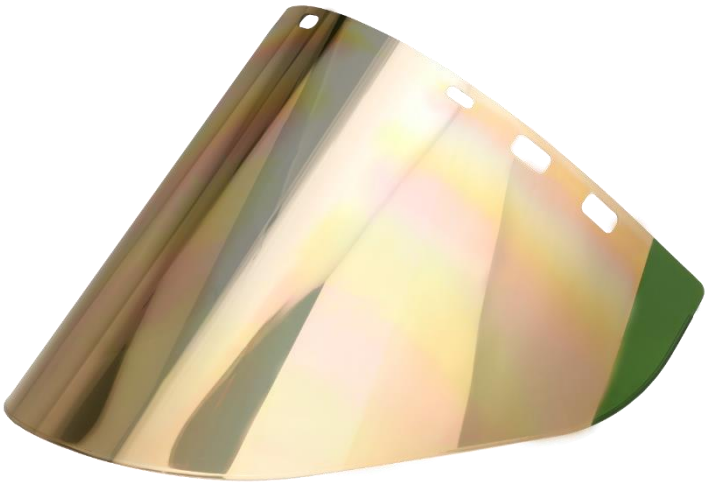


Product Details	
Model Number	IM22-GHC6F
Material	Polycarbonate
Color	Gold-on-Clear
Shield Coatings	Gold Hard Coating
Dimensions	10 x 20 x 0.0.60”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded gold-on-clear face shield for mill & foundry applications. Riveted hook pattern on perimeter of shield attaches to matching loop pattern on compatible aluminized hood. Universal hole pattern fits most manufacturers’ cap brackets Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat/hood not included. • Cap/hat bracket sold separately.

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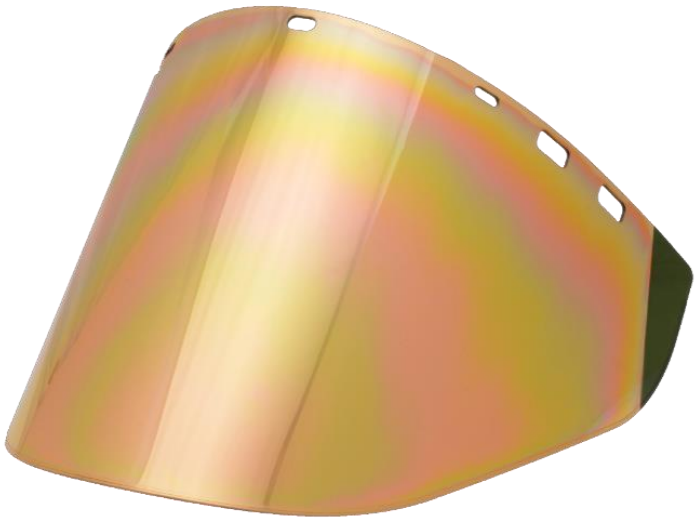


Product Details	
Model Number	IM22-GHC6FM
Material	Polycarbonate
Color	Gold-on-Medium Green
Shield Coatings	Gold Hard Coating
Dimensions	10 x 20 x 0.0.60”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded gold-on-medium green face shield window. Universal hole pattern to fit most manufacturers’ cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	IM22-XGHC6FD
Material	Polycarbonate
Color	Gold-on-Dark Green
Shield Coatings	Gold Hard Coating
Dimensions	10 x 20 x 0.0.60”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded gold-on-dark green face shield window. Universal hole pattern to fit most manufacturers’ cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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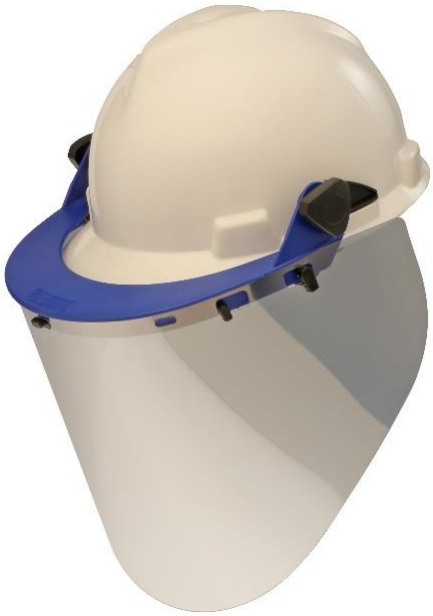
Product Details	
Model Number	S72-L4HR
Material	Polycarbonate
Color	Aluminized Film on Clear
Shield Coatings	Aluminized Film
Dimensions	10 x 20 x 0.0.40”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	High heat reflective face shield made from clear polycarbonate laminated w/ aluminized film. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets.
Competitive Advantage	• Polycarbonate material performs excellent against both high impact and high temperature applications. • Aluminized film reflects radiant heat and visible/infrared light. • Ships flat for efficient delivery. • Provides a lower cost alternative to gold hard coated face shields.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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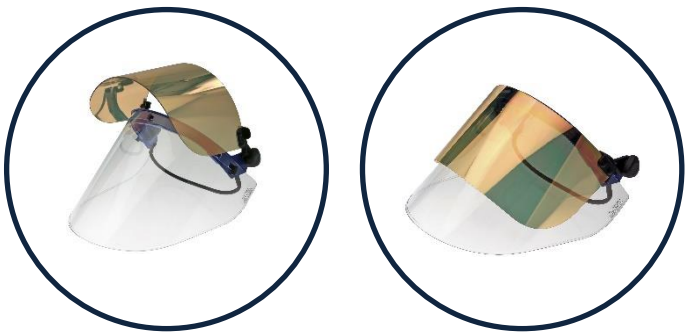
Product Details	
Model Number	S73-L4HR
Material	Polycarbonate
Color	Aluminized Film on Clear
Shield Coatings	Aluminized Film
Dimensions	10 x 20 x 0.0.40”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	High heat reflective face shield made from clear polycarbonate laminated w/ aluminized film. Universal hole pattern to fit most manufacturers' cap & hat brackets.
Competitive Advantage	• Polycarbonate material performs excellent against both high impact and high temperature applications. • Aluminized film reflects radiant heat and visible/infrared light. • Ships flat for efficient delivery. • Provides a lower cost alternative to gold hard coated face shields.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note ⚠	• Hardhat not included. • Cap/hat bracket sold separately.

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Shown with IM22-L6F Clear Face Shield & CB6-HD Universal Cap Bracket

Product Details	
Model Number	QVGHC-6
Material	Polycarbonate
Color	Gold-on-Clear
Dimensions	6 x 15 x 0.060”
Product Weight	0.20 lbs.
Shield Coatings	Gold Hard Coating
Compatible Clear Face Shields	IM9-L6F (8 x 15.5 x 0.060”) IM22-L6F (10 x 20 x 0.060”)
Compatible Cap Brackets	CB2-HD (Slotted Cap Hardhat Bracket) CB6-HD (Universal Cap Hardhat Bracket)
Specification	ANSI Z87.1+
Description	Injection molded heat reflective flip-front outer face shield attachment. Designed to be attached to Paulson clear face shields IM9-L6F or IM22-L6F, and Paulson brackets CB2-HD or CB6-HD.
Competitive Advantage	• Optimizes visibility by allowing for a clear view for certain applications and a heat reflective outer shield for furnace & molten metal applications • The polycarbonate material performs excellent against both high impact and high temperature applications • Premium gold coating reflects radiant heat and visible/infrared light. Hard coating on the exterior extends service life of the shield.
Applications	Mill & foundry, molten metal
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Clear face shield window & cap bracket sold separately

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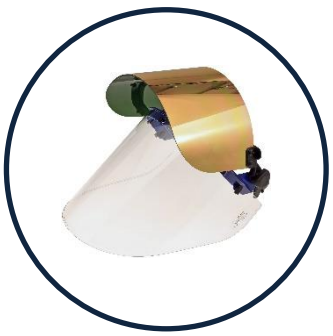




Shown with IM9-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



Shown with IM9-L6F Clear Face Shield & CB6-HD Universal Cap Bracket



Shown with IM22-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



Shown with IM22-L6F Clear Face Shield & CB6-HD Universal Cap Bracket

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Product Details	
Model Number	QVGHCFM-6
Material	Polycarbonate
Color	Gold-on-Medium Green
Dimensions	6 x 15 x 0.060”
Product Weight	0.20 lbs.
Shield Coatings	Gold Hard Coating
Compatible Clear Face Shields	IM9-L6F (8 x 15.5 x 0.060”) IM22-L6F (10 x 20 x 0.060”)
Compatible Cap Brackets	CB2-HD (Slotted Cap Hardhat Bracket) CB6-HD (Universal Cap Hardhat Bracket)
Specification	ANSI Z87.1+
Description	Injection molded heat reflective flip-front outer face shield attachment. Designed to be attached to Paulson clear face shields IM9-L6F or IM22-L6F, and Paulson brackets CB2-HD or CB6-HD.
Competitive Advantage	• Optimizes visibility by allowing for a clear view for certain applications and a heat reflective outer shield for furnace & molten metal applications • The polycarbonate material performs excellent against both high impact and high temperature applications • Premium gold coating reflects radiant heat and visible/infrared light. Hard coating on the exterior extends service life of the shield.
Applications	Mill & foundry, molten metal
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Clear face shield window & cap bracket sold separately

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Product Details	
Model Number	TS-L9F
Material	Polycarbonate
Color	Clear
Product Weight	0.60 lbs.
Hole Pattern	LeverLock®
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear toric face shield window rated for severe industrial service where high temperature and high impact may occur. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.
Competitive Advantage	• Toric shape for improved visibility, durability and protection • Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position • Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position • Polycarbonate material performs excellent against both high impact and high temperature applications • LeverLock® attachment system for easy shield replacement
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat/safety helmet not included • Cap bracket & flashlight system sold separately

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Product Details	
Model Number	TS-N9F
Material	Nylon
Color	Clear
Product Weight	0.60 lbs.
Hole Pattern	LeverLock®
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear toric face shield window rated for severe industrial service where extremely high temperature and high impact may occur. Nylon material provides excellent heat protection. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.
Competitive Advantage	• Toric shape for improved visibility, durability and protection • Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position • Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position • Nylon material performs excellent against both high impact and high temperature applications • LeverLock® attachment system for easy shield replacement
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
Note	• Hardhat/safety helmet not included • Cap bracket & flashlight system sold separately

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High Temp/Impact Face Shield Window
Model IM9-L6F



Product Details	
Model Number	IM9-L6F
Material	Polycarbonate
Color	Clear
Dimensions	8 x 15.5 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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Product Details	
Model Number	IM9-L6FD
Material	Polycarbonate
Color	Dark Green
Dimensions	8 x 15.5 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA



Product Details	
Model Number	IM10-L8F
Material	Polycarbonate
Color	Clear
Dimensions	8 x 15.5 x 0.080”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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Product Details	
Model Number	IM10-L8FCP
Material	Polycarbonate
Color	Clear
Dimensions	8 x 15.5 x 0.080”
Product Weight	0.50 lbs.
Hole Pattern	Universal Chin Protector
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Includes hole pattern for chin protector. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear/chin protector sold separately

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High Temp/Impact Face Shield Window
Model IM10-L8FM



Product Details	
Model Number	IM10-L8FM
Material	Polycarbonate
Color	Medium Green
Dimensions	8 x 15.5 x 0.080”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded medium green face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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Product Details	
Model Number	IM10-L8FD
Material	Polycarbonate
Color	Dark Green
Dimensions	8 x 15.5 x 0.080”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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High Temp/Impact Face Shield Window
Model IM12-L6F



Product Details	
Model Number	IM12-L6F
Material	Polycarbonate
Color	Clear
Dimensions	6 x 15.5 x 0.080”
Product Weight	0.50 lbs.
Hole Pattern	HG5-H or HG5-C Headgear Chin Protector
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield for use with Paulson HG5-H or HG5-C headgear and chin protector. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear/chin protector sold separately

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High Temp/Impact Face Shield Window
Model IM12-L6FD



Product Details	
Model Number	IM12-L6FD
Material	Polycarbonate
Color	Dark Green
Dimensions	6 x 15.5 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	HG5-H or HG5-C Headgear Chin Protector
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield for use with Paulson HG5-H or HG5-C headgear and chin protector. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear/chin protector sold separately

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Product Details	
Model Number	IM14-L12F
Material	Polycarbonate
Color	Clear
Dimensions	7 x 11 x 0.125”
Product Weight	0.88 lbs.
Attachment Type	Aluminized Hood
Specification	ANSI Z87.1+
Description	Injection molded clear face shield for use with high heat hood assemblies. Rated for severe industrial service where extreme radiant heat and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	High-heat hood not included.

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Product Details	
Model Number	IM20-N6F
Material	Nylon
Color	Clear
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield. Nylon material provides excellent heat protection. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	IM20-L6F
Material	Polycarbonate
Color	Clear
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	IM20-L6FM
Material	Polycarbonate
Color	Medium Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded medium green face shield. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	IM20-L6FD
Material	Polycarbonate
Color	Dark Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Bracket/Headgear sold separately.

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Product Details	
Model Number	IM21-L6F
Material	Polycarbonate
Color	Clear
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Fibre-Metal® Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield. Fibre-Metal® hole pattern to fit manufacturers’ cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	IM21-L6FD
Material	Polycarbonate
Color	Dark Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Fibre-Metal® Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield. Fibre-Metal® hole pattern to fit manufacturers’ cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	IM22-L6F
Material	Polycarbonate
Color	Clear
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield. Universal hole pattern to fit manufacturers’ cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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High Temp/Impact Face Shield Window
Model IM22-L6FM



Product Details	
Model Number	IM22-L6FM
Material	Polycarbonate
Color	Medium Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded medium green face shield. Universal hole pattern to fit manufacturers’ cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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High Temp/Impact Face Shield Window
Model IM22-L6FD

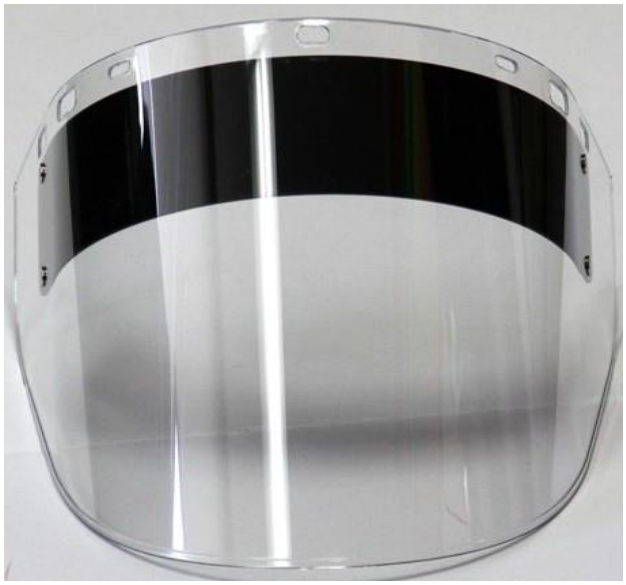


Product Details	
Model Number	IM22-L6FD
Material	Polycarbonate
Color	Dark Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield. Universal hole pattern to fit manufacturers’ cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	IM22-L6FS8
Material	Polycarbonate
Color	Clear Shield with Shade 8 Strip
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield with a 2 ½” shade 8 green strip across the top. Universal hole pattern to fit most manufacturers’ cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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High Temp/Impact Face Shield Window
Model IM22-N6FV



Product Details	
Model Number	IM22-N6FV
Material	Nylon
Color	Clear
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window with hook & loop pattern for high heat hoods. Rated for severe industrial service where high temp, impact, and/or chemical splash may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality • Nylon material performs excellent against both high impact and high temperature applications, as well chemical splash.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
Note	• Hardhat & hood not included • Cap/hat bracket sold separately

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Product Details	
Model Number	S26-L6F
Material	Polycarbonate
Color	Clear Shield with Shade 8 Strip
Dimensions	9 ¼ x 15 ½ x 0.060”
Product Weight	0.11 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Die cut & thermoformed clear face shield. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Thermoformed to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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High Temp/Impact Face Shield Window
Model S71-L6F



Product Details	
Model Number	S21-L6F
Material	Polycarbonate
Color	Clear Shield with Shade 8 Strip
Dimensions	10 x 24 x 0.060”
Product Weight	0.11 lbs.
Hole Pattern	CB5-H or CB7-H Brackets
Attachment Type	Cap Bracket
Specification	ANSI Z87.1+
Description	Die cut and thermoformed clear face shield window for high temp/impact applications. Designed to be worn with Paulson cap brackets CB5-H or CB7-H. Allows for clearance when using a respirator. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Thermoformed to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included. • Cap/hat bracket sold separately.

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Product Details	
Model Number	TS-L9F5
Material	Polycarbonate
Color	Shade 5 Green
Product Weight	0.60 lbs.
Hole Pattern	LeverLock®
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green toric face shield window rated for severe industrial service where high temperature and high impact may occur. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.
Competitive Advantage	• Toric shape for improved visibility, durability and protection • Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position • Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position • Polycarbonate material performs excellent against both high impact and high temperature applications • Nanoparticle formulation for a more robust & longer-lasting shield • LeverLock® attachment system for easy shield replacement • Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat/safety helmet not included • Cap bracket & flashlight system sold separately

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Product Details	
Model Number	TS-L9FC5
Material	Polycarbonate
Color	Shade 5 Cobalt Blue
Product Weight	0.60 lbs.
Hole Pattern	LeverLock®
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 cobalt blue toric face shield window rated for severe industrial service where high temperature and high impact may occur. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.
Competitive Advantage	• Toric shape for improved visibility, durability and protection • Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position • Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position • Polycarbonate material performs excellent against both high impact and high temperature applications • Nanoparticle formulation for a more robust & longer-lasting shield • LeverLock® attachment system for easy shield replacement • Shade 5 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow "sodium line" that develops in molten metal slag
Applications	Gas cutting & welding, molten metal
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat/safety helmet not included • Cap bracket & flashlight system sold separately

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Gas Cutting & Welding Face Shield Window
Model IM9-L6F3



Product Details	
Model Number	IM9-L6F3
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	8 x 15.5 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 green face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value and longer service life. • Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA

Gas Cutting & Welding Face Shield Window
Model IM9-L6F5



Product Details	
Model Number	IM9-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	8 x 15.5 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value and longer service life. • Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA

Gas Cutting & Welding Face Shield Window
Model IM12-L6F5



Product Details	
Model Number	IM9-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	6 x 15.5 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	HG5-H or HG5-C Headgear Chin Protector
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green face shield window. For use with Paulson HG5-H or HG5-C headgear and chin protector. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value and longer service life. • Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA

Gas Cutting & Welding Face Shield Window
Model IM20-L6F3



Product Details	
Model Number	IM20-L6F3
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 green face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value and longer service life. • Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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Gas Cutting & Welding Face Shield Window
Model IM20-L6F5



Product Details	
Model Number	IM20-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value and longer service life. • Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA

Gas Cutting & Welding Face Shield Window
Model IM20-L6FC3



Product Details	
Model Number	IM20-L6FC3
Material	Polycarbonate
Color	Shade 3 Cobalt Blue
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 cobalt blue face shield. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. • Shade 3 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow “sodium line” that develops in molten metal slag.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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Gas Cutting & Welding Face Shield Window
Model IM20-L6FC5



Product Details	
Model Number	IM20-L6FC5
Material	Polycarbonate
Color	Shade 5 Cobalt Blue
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 cobalt blue face shield. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. • Shade 5 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow “sodium line” that develops in molten metal slag.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA

Gas Cutting & Welding Face Shield Window
Model IM21-L6F3



Product Details	
Model Number	IM21-L6F3
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Fibre-Metal® Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 green face shield. Designed to be worn with Fibre-Metal® cap/hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. • Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning ⚠	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat & bracket not included

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Gas Cutting & Welding Face Shield Window
Model IM21-L6F5



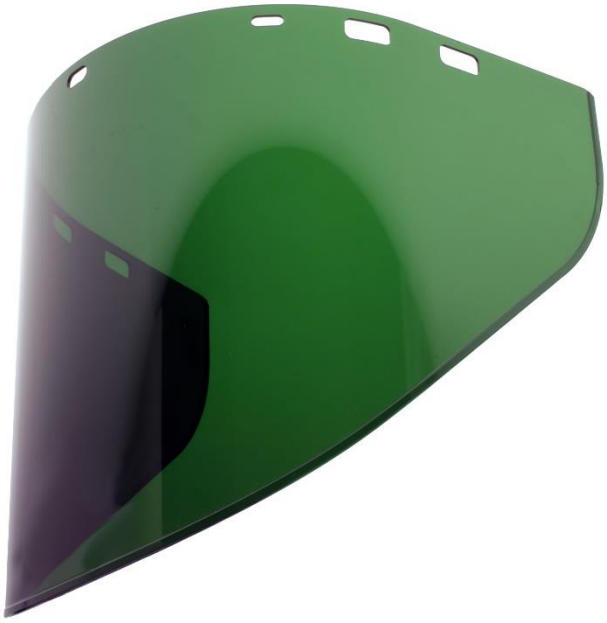
Product Details	
Model Number	IM21-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Fibre-Metal® Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green face shield. Designed to be worn with Fibre-Metal® cap/hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. • Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat & bracket not included.

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Gas Cutting & Welding Face Shield Window
Model IM22-L6F3



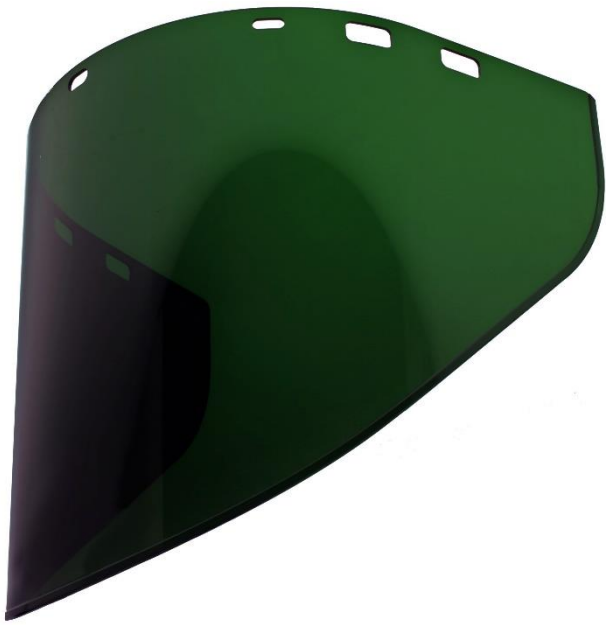
Product Details	
Model Number	IM22-L6F3
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 green face shield window. Universal hole pattern to fit most manufacturers’ cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value and longer service life. • Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket sold separately

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Gas Cutting & Welding Face Shield Window
Model IM22-L6F5



Product Details	
Model Number	IM22-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green face shield window. Universal hole pattern to fit most manufacturers’ cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value and longer service life. • Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket sold separately

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Gas Cutting & Welding Face Shield Window
Model IM22-L6FC3



Product Details	
Model Number	IM22-L6FC3
Material	Polycarbonate
Color	Shade 3 Cobalt Blue
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 cobalt blue face shield. Universal hole pattern to fit most manufacturers’ cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. • Shade 3 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow “sodium line” that develops in molten metal slag.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket sold separately

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Gas Cutting & Welding Face Shield Window
Model IM22-L6FC5



Product Details	
Model Number	IM22-L6FC5
Material	Polycarbonate
Color	Shade 5 Cobalt Blue
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 cobalt blue face shield. Universal hole pattern to fit most manufacturers’ cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. • Shade 5 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow “sodium line” that develops in molten metal slag.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket sold separately

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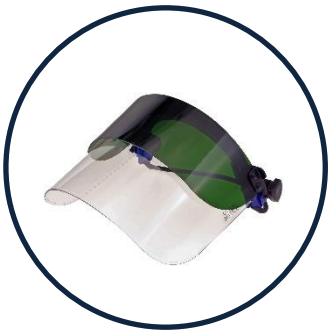
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Shown with IM9-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



Shown with IM9-L6F Clear Face Shield & CB6-HD Universal Cap Bracket



Shown with IM22-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



Shown with IM22-L6F Clear Face Shield & CB6-HD Universal Cap Bracket

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Product Details	
Model Number	QVGS3-4
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	4 x 15 x 0.060”
Product Weight	0.15 lbs.
Compatible Clear Face Shields	IM9-L6F (8 x 15.5 x 0.060”) IM22-L6F (10 x 20 x 0.060”)
Compatible Cap Brackets	CB2-HD (Slotted Cap Hardhat Bracket) CB6-HD (Universal Cap Hardhat Bracket)
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 green flip-front outer face shield attachment. Designed to be attached to Paulson clear face shields IM9-L6F or IM22-L6F, and Paulson brackets CB2-HD or CB6-HD.
Competitive Advantage	• Optimizes visibility by allowing for a clear view for certain applications and a shade 3 green view for gas cutting & welding applications • The polycarbonate material performs excellent against both high impact and high temperature applications • Nanoparticle formulation for a more robust & longer-lasting shield • Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning ⚠	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Clear face shield window & cap bracket sold separately

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MADE IN USA





Shown with IM9-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



Shown with IM9-L6F Clear Face Shield & CB6-HD Universal Cap Bracket



Shown with IM22-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



Shown with IM22-L6F Clear Face Shield & CB6-HD Universal Cap Bracket

Product Details	
Model Number	QVGS5-4
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	4 x 15 x 0.060”
Product Weight	0.15 lbs.
Compatible Clear Face Shields	IM9-L6F (8 x 15.5 x 0.060”) IM22-L6F (10 x 20 x 0.060”)
Compatible Cap Brackets	CB2-HD (Slotted Cap Hardhat Bracket) CB6-HD (Universal Cap Hardhat Bracket)
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green flip-front outer face shield attachment. Designed to be attached to Paulson clear face shields IM9-L6F or IM22-L6F, and Paulson brackets CB2-HD or CB6-HD.
Competitive Advantage	• Optimizes visibility by allowing for a clear view for certain applications and a shade 5 green view for gas cutting & welding applications • The polycarbonate material performs excellent against both high impact and high temperature applications • Nanoparticle formulation for a more robust & longer-lasting shield • Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning ⚠	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Clear face shield window & cap bracket sold separately

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Shown with IM9-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



Shown with IM9-L6F Clear Face Shield & CB6-HD Universal Cap Bracket



Shown with IM22-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



Shown with IM22-L6F Clear Face Shield & CB6-HD Universal Cap Bracket

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Product Details

Model Number	QVCS5-4
Material	Polycarbonate
Color	Shade 5 Cobalt Blue
Dimensions	4 x 15 x 0.060”
Product Weight	0.15 lbs.
Compatible Clear Face Shields	IM9-L6F (8 x 15.5 x 0.060”) IM22-L6F (10 x 20 x 0.060”)
Compatible Cap Brackets	CB2-HD (Slotted Cap Hardhat Bracket) CB6-HD (Universal Cap Hardhat Bracket)
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 cobalt blue flip-front outer face shield attachment. Designed to be attached to Paulson clear face shields IM9-L6F or IM22-L6F, and Paulson brackets CB2-HD or CB6-HD.
Competitive Advantage	• Optimizes visibility by allowing for a clear view for certain applications and a shade 5 cobalt blue view for gas cutting & welding applications • The polycarbonate material performs excellent against both high impact and high temperature applications • Nanoparticle formulation for a more robust & longer-lasting shield • Shade 5 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow “sodium line” that develops in molten metal slag.
Applications	Gas cutting & welding, molten metal
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Clear face shield window & cap bracket sold separately

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Gas Cutting & Welding Goggle
Model 510-ES3



Product Details	
Model Number	510-ES3
Material	Lens: Polycarbonate Frame: Silicone Strap: Elastic
Color	Lens: Shade 3 Green Frame/Strap: Black
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 “
Product Weight	0.50 lbs.
Specification	ANSI Z87.1+
Description	Protective gas cutting & welding goggle with nanoparticle shade 3 green lens. Baffled top and bottom vents. Elastic strap features the Quick Strap adjustment system.
Competitive Advantage	• The polycarbonate lens material performs excellent against both high impact and high temperature applications. • Optically correct lens for optimal visibility and minimal distortion. • Nanoparticle formulation allows for improved impact value and longer service life. • Protective antifog and anti-abrasion coatings extend service life of the goggle. • Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1. • Fits over most prescription glasses. • Excellent ventilation
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning ⚠	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov

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Gas Cutting & Welding Goggle
Model 510-ES5



Product Details	
Model Number	510-ES5
Material	Lens: Polycarbonate Frame: Silicone Strap: Elastic
Color	Lens: Shade 5 Green Frame/Strap: Black
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 “
Product Weight	0.50 lbs.
Specification	ANSI Z87.1+
Description	Protective gas cutting & welding goggle with nanoparticle shade 5 green lens. Baffled top and bottom vents. Elastic strap features the Quick Strap adjustment system.
Competitive Advantage	• The polycarbonate lens material performs excellent against both high impact and high temperature applications. • Optically correct lens for optimal visibility and minimal distortion. • Nanoparticle formulation allows for improved impact value and longer service life. • Protective antifog and anti-abrasion coatings extend service life of the goggle. • Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1. • Fits over most prescription glasses. • Excellent ventilation
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov

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Gas Cutting & Welding Goggle
Model 510-LENS-PC3



Product Details	
Model Number	510-LENS-PC3
Material	Polycarbonate
Color	Shade 3 Green
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 “
Product Weight	0.13 lbs.
Specification	ANSI Z87.1+
Description	Nanoparticle shade 3 green goggle lens for gas welding and cutting applications. Features an anti-abrasion hard coating on the outer lens and a permanent anti-fog coating on the inner lens.
Competitive Advantage	• The polycarbonate lens material performs excellent against both high impact and high temperature applications. • Optically correct lens for optimal visibility and minimal distortion. • Nanoparticle formulation allows for improved impact value and longer service life. • Protective antifog and anti-abrasion coatings extend service life of the goggle. • Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning ⚠	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov

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Product Details	
Model Number	510-LENS-PC5
Material	Polycarbonate
Color	Shade 5 Green
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 “
Product Weight	0.13 lbs.
Specification	ANSI Z87.1+
Description	Nanoparticle shade 5 green dual goggle lens for gas welding and cutting applications. Features an anti-abrasion hard coating on the outer lens and a permanent anti-fog coating on the inner lens.
Competitive Advantage	• The polycarbonate lens material performs excellent against both high impact and high temperature applications. • Optically correct lens for optimal visibility and minimal distortion. • Nanoparticle formulation allows for improved impact value and longer service life. • Protective antifog and anti-abrasion coatings extend service life of the goggle. • Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning ⚠	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov

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Product Details	
Model Number	TS-T9F
Material	Tritan
Color	Clear
Product Weight	0.60 lbs.
Hole Pattern	LeverLock®
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear toric face shield window rated for severe industrial service where chemical splash may occur. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.
Competitive Advantage	• Toric shape for improved visibility, durability and protection • Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position • Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position • Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons, and performs excellent in both high impact and high temperatures applications • LeverLock® attachment system for easy shield replacement
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
Note	• Hardhat/safety helmet not included • Cap bracket & flashlight system sold separately

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Chemical Splash Face Shield Window
Model IM9-P6F



Product Details	
Model Number	IM9-P6F
Material	Tritan
Color	Clear
Dimensions	8 x 15.5 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality • Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. • Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA

Chemical Splash Face Shield Window
Model IM12-P6F



Product Details	
Model Number	IM12-P6F
Material	Tritan
Color	Clear
Dimensions	6 x 15.5 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear Chin Protector
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality • Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. • Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	• Hardhat not included • Bracket/headgear/chin protector sold separately

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Chemical Splash Face Shield Window
Model IM20-P6F



Product Details	
Model Number	IM20-P6F
Material	Tritan
Color	Clear
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality • Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. • Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	• Hardhat not included • Bracket/headgear sold separately

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Chemical Splash Face Shield Window
Model IM21-P6F



Product Details	
Model Number	IM21-P6F
Material	Tritan
Color	Clear
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Fibre-Metal® Bracket Compatible
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality • Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. • Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	• Hardhat not included • Cap/hat bracket sold separately

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MADE IN USA

Chemical Splash Face Shield Window
Model IM22-P6F



Product Details	
Model Number	IM22-P6F
Material	Tritan
Color	Clear
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality • Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. • Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	• Hardhat not included • Cap/hat bracket sold separately

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Product Details	
Model Number	IM22-T6F-V2
Material	Tritan
Color	Clear
Dimensions	10 x 20 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window with hook & loop pattern for chemical protection hoods. Rated for severe industrial service where chemical splash may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality • Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. • Performs well in high temperature applications. • Dual lens design features a polycarbonate inner lens for optimal protection.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	• Hardhat & hood not included • Cap/hat bracket sold separately

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Product Details	
Model Number	510-CD
Material	Lens: Polycarbonate Frame/Strap: Silicone Plastic alloy components
Color	Lens: Clear Frame: Yellow Strap: Black
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 “
Product Weight	0.50 lbs.
Specification	ANSI Z87.1+
Description	Protective dual lens chemical splash goggle. Features an anti-abrasion hard coating on the outer lens and a permanent anti-fog coating on the inner lens. Baffled top and bottom vents. Silicone strap features the Quick Strap adjustment system.
Competitive Advantage	• The polycarbonate lens material performs excellent against both high impact and high temperature applications. • Optically correct lens for optimal visibility and minimal distortion. • Protective antifog and anti-abrasion coatings extend service life of the goggle. • Fits over most prescription glasses. • Excellent ventilation
Applications	Industrial applications where chemical splash hazards may be present.
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov

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Product Details	
Model Number	510-CDN
Material	Lens: Polycarbonate Frame/Strap: Silicone Plastic alloy components
Color	Lens: Clear Frame/Nose Shield: Yellow Strap: Black
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 “
Product Weight	0.50 lbs.
Specification	ANSI Z87.1+
Description	Protective dual lens chemical splash goggle. Features an anti-abrasion hard coating on the outer lens and a permanent anti-fog coating on the inner lens. Baffled top and bottom vents. Silicone strap features the Quick Strap adjustment system.
Competitive Advantage	• The polycarbonate lens material performs excellent against both high impact and high temperature applications. • Optically correct lens for optimal visibility and minimal distortion. • Protective antifog and anti-abrasion coatings extend service life of the goggle. • Fits over most prescription glasses. • Excellent ventilation • Nose shield provides extra protection.
Applications	Industrial applications where chemical splash hazards may be present.
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov

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Specialty Face Shield Window
Model IM11-AF6F



Product Details	
Model Number	IM11-AF6F
Material	Polycarbonate
Color	Clear
Dimensions	8.5 x 15 x 0.060”
Product Weight	0.50 lbs.
Shield Coatings	Antifog Anti-Abrasion
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded, optically correct, clear bubble face shield window with antifog and anti-abrasion coatings. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications. • Protective coatings allow for optimal visibility and extends the service life of the shield.
Applications	High temp/impact, machining & grinding, debris, chemical splash, medical & laboratory, food processing
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA

Specialty Face Shield Window
Model IM11-L6F



Product Details	
Model Number	IM11-L6F
Material	Polycarbonate
Color	Clear
Dimensions	8.5 x 15 x 0.060”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded, optically correct, clear bubble face shield window. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash, medical & laboratory, food processing
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA

Specialty Face Shield Window
Model S20-AF4F



Product Details	
Model Number	S20-AF4F
Material	Acetate
Color	Clear
Dimensions	9 x 20 x 0.040”
Product Weight	0.50 lbs.
Shield Coatings	Antifog
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1
Description	Flat, clear, antifog face shield window mechanically held in a formed position by rivets. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Unique shape tucks the shield into a position that provides lower face protection while minimizing the loss of downward vision for the wearer. • Premium anti-fog coating allows for optimal visibility and extends the service life of the shield.
Applications	High temp/impact, machining & grinding, debris, chemical splash, medical & laboratory, food processing
Country of Origin	USA
Note	• Hardhat not included • Bracket/headgear sold separately

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Product Details	
Model Number	S20-A4F
Material	Acetate
Color	Clear
Dimensions	9 x 20 x 0.040”
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1
Description	Flat clear face shield mechanically held in a formed position by rivets. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	• Unique shape tucks the shield into a position that provides lower face protection • Optimizes downward vision for the wearer.
Applications	High temp/impact, machining & grinding, debris, chemical splash, medical & laboratory, food processing
Country of Origin	USA
Note	• Hardhat not included • Bracket/headgear sold separately

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Specialty Face Shield Window
Model A-WS



Product Details	
Model Number	A-WS
Material	Screen: Steele Wire Frame: Aluminum
Color	Clear
Dimensions	8 x 15.5 x 0.010”
Product Weight	0.31 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1
Description	Steel wire screen face shield. Universal hole pattern to fit most manufacturers’ headgear and cap & hat brackets.
Competitive Advantage	• Wire screen allows air to flow through the shield yet protects against large particles in a way that cannot be accomplished with a plastic shield. • Steel wire material screen and aluminum frame are durable in a variety of landscaping applications.
Applications	Chain saw work, landscaping
Country of Origin	USA
Note	• Hardhat not included • Bracket/headgear sold separately

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MADE IN USA

Replacement Weight Compensating Bracket
Model WCB-CS



Product Details	
Model Number	WCB-CS
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for slotted cap hardhats
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement • Fits a variety of manufacturers' slotted cap hardhats
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Hardhat Compatibility	MSA V-Gard®, Jackson®, 3M®, Bullard® Classic, Bullard® S51, North® N10, North® A79, ERB® Omega II
Country of Origin	USA
Comments	• Hardhat not included • Face shield window sold separately

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MADE IN USA

Slotted Cap Hardhat Bracket
Model CB2-HD



Product Details	
Model Number	CB2-HD
Material	Nylon
Color	Blue
Product Weight	0.19 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Slotted Cap Hardhat
Attachment Type	Universal Cam Lock
Description	Low profile cap bracket with adjustable pivots and slotted cap adapters. Designed to fit most manufacturers' slotted cap hardhats. Rated for dielectric and high temperature utility and industrial applications.
Competitive Advantage	• Fits a wide variety of slotted cap hardhats. • Adjustable pivots allow easy adjustment of the pivot assembly. • Dielectric, high temperature & high impact resistant.
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	• Hardhat not included • Face shield window sold separately

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MADE IN USA

Universal Cap Hardhat Extended Bracket
Model CB5-HD



Product Details	
Model Number	CB5-HD
Material	Nylon
Color	Blue
Product Weight	0.23 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Slotted & Non-Slotted Cap Hardhat
Attachment Type	Universal Cam Lock
Description	Extended cap bracket with adjustable pivots and elastomeric band attachment. Designed to fit most manufacturers' slotted & non-slotted cap hardhats. Rated for dielectric and high temperature utility and industrial applications. Recommended use with Paulson S71-L6F face shield.
Competitive Advantage	• Engineered to provide respirator clearance for the face shield. • Universal bracket fits a wide variety of slotted & non-slotted cap hardhats. • Adjustable pivots allow easy adjustment of the pivot assembly. • Dielectric, high temperature & high impact resistant.
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	• Hardhat not included • Face shield window sold separately

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Universal Cap Hardhat Bracket
Model CB6-HD



Product Details	
Model Number	CB6-HD
Material	Nylon
Color	Blue
Product Weight	0.23 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Slotted & Non-Slotted Cap Hardhat
Attachment Type	Universal Cam Lock
Description	Low profile cap bracket with adjustable pivots and elastomeric band attachment. Designed to fit most manufacturers' slotted & non-slotted cap hardhats. Rated for dielectric and high temperature utility and industrial applications.
Competitive Advantage	• Universal bracket fits a wide variety of slotted & non-slotted cap hardhats. • Adjustable pivots allow easy adjustment of the pivot assembly. • Dielectric, high temperature & high impact resistant.
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	• Hardhat not included • Face shield window sold separately

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MADE IN USA

Full-Brim Hardhat Bracket
Model HB2-HD



Product Details	
Model Number	HB2-HD
Material	Nylon
Color	Blue
Product Weight	0.23 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Full-Brim Hardhat
Attachment Type	Universal Cam Lock
Description	Low profile hat bracket with adjustable pivots and elastomeric band attachment. Designed to fit most manufacturers' full-brim hardhats. Rated for dielectric and high temperature utility and industrial applications.
Competitive Advantage	• Universal bracket fits a wide variety of full-brim hardhats. • Adjustable pivots allow easy adjustment of the pivot assembly. • Dielectric, high temperature & high impact resistant.
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	• Hardhat not included • Face shield window sold separately

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Product Details	
Model Number	CB10-PA
Material	Aluminum
Color	Silver
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Cap Style Hardhat
Attachment Type	Universal Cam Lock
Description	Front mounting aluminum cap bracket with spring retainer. Designed to fit most manufacturers' cap style hardhats. Rated for industrial severe service where high temperature and high impact may occur.
Competitive Advantage	• Universal bracket fits a wide variety of cap style hardhats. • Spring retainer allows for easy attachment. • Aluminum material performs excellent against high impact and high temperature hazards.
Applications	• Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	• Hardhat not included • Face shield window sold separately

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Rear-Mounting Cap Hardhat Bracket
Model CB11-CA



Product Details	
Model Number	CB11-CA
Material	Aluminum
Color	Silver
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Cap Style Hardhats
Attachment Type	Universal Cam Lock
Description	Rear mounting aluminum cap bracket with spring retainer. Designed to fit most manufacturers' cap style hardhats. Rated for industrial severe service where high temperature and high impact may occur.
Competitive Advantage	• Universal bracket fits a wide variety of cap style hardhats. • Spring retainer allows for easy attachment. • Aluminum material performs excellent against high impact and high temperature hazards.
Applications	• Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	• Hardhat not included • Face shield window sold separately

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Front-Mounting Full-Brim Hardhat Bracket
Model CB12-HA



Product Details	
Model Number	CB12-HA
Material	Aluminum
Color	Silver
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Full-Brim Hardhat
Attachment Type	Universal Cam Lock
Description	Front mounting aluminum hat bracket with spring retainer. Designed to fit most manufacturers' full-brim hardhats. Rated for industrial severe service where high temperature and high impact may occur.
Competitive Advantage	• Universal bracket fits a wide variety of full-brim hardhats. • Spring retainer allows for easy attachment. • Aluminum material performs excellent against high impact and high temperature hazards.
Applications	• Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	• Hardhat not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	WCB-CS3M
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for 3M® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	3M®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	WCB-CSA
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for Malta Dynamics Apex® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	3M®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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Product Details	
Model Number	WCB-CSB
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for Bullard® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	Bullard®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	WCB-CSF
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for Fibre-Metal® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	Fibre=Metal®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	WCB-CSJ
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for Jackson® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	Jackson®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	WCB-CSK
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for KASK® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	KASK®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	WCB-CSKN
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for Klein Tools® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	Klein Tools®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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Product Details	
Model Number	WCB-CSM
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for MSA® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	MSA®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	WCB-CSMW
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for Milwaukee® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	Milwaukee®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	WCB-CSP
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for Petzl® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	Petzl®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	WCB-CSPX
Bracket Type	Weight Compensating Slotted Cap Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for Pyramex® safety helmets
Competitive Advantage	• Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort • Compatible with a variety of Paulson arc flash and industrial face shield windows • Nylon material provides excellent heat & impact resistance • Press-to-release slotted adapters for easy bracket removal • LeverLock® attachment system for easy shield replacement
Applications	• Dielectric head & face protection against the hazards of arc flash • Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Safety Helmet Compatibility	Pyramex®
Country of Origin	USA
Comments	• Safety helmet not included • Face shield window sold separately

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MADE IN USA



Product Details	
Model Number	HG4-S
Material	High-Density Polyethylene (HDPE)
Color	Blue
Product Weight	0.19 lbs.
Specification	ANSI Z87.1+
Adjustment Type	Ratchet
Attachment Type	Universal Cam Lock
Description	Ratchet adjustable headband with a large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern.
Competitive Advantage	• Headband with forehead cushion and adjustable pivots allow comfort with security. • Adjustable ratchet is designed for long service in a variety of work conditions.
Applications	• Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	Face shield window sold separately

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Product Details	
Model Number	HG4-H
Material	Nylon
Color	Black or Blue
Product Weight	0.19 lbs.
Specification	ANSI Z87.1+
Adjustment Type	Ratchet
Attachment Type	Universal Cam Lock
Description	Ratchet adjustable headband with a large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern.
Competitive Advantage	• Headband with forehead cushion and adjustable pivots allow comfort with security. • Adjustable ratchet is designed for long service in a variety of work conditions. • Nylon material provides excellent protection from high heat and high impact applications.
Applications	• Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	Face shield window sold separately

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MADE IN USA

Ratchet Headgear
Model HG5-C



Product Details	
Model Number	HG5-C
Material	Polycarbonate
Color	Clear
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Adjustment Type	Ratchet
Attachment Type	Universal Cam Lock
Description	Ratchet adjustable headband with a large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern. Chin protector designed to attach to Paulson IM10, IM12 and IM13 face shields.
Competitive Advantage	• Headband with forehead cushion and adjustable pivots allow comfort with security. • Adjustable ratchet is designed for long service in a variety of work conditions. • Polycarbonate material provides excellent protection from high heat and high impact applications. • Chin protector gives added protection against radiant heat and splash hazards.
Applications	• Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
CA Prop. 65 Warning	Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Face shield window sold separately

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Product Details	
Model Number	HG5-H
Material	Nylon
Color	Black
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Adjustment Type	Ratchet
Attachment Type	Universal Cam Lock
Description	Ratchet adjustable headband with a large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern. Chin protector designed to attach to Paulson IM10, IM12 and IM13 face shields.
Competitive Advantage	• Headband with forehead cushion and adjustable pivots allow comfort with security. • Adjustable ratchet is designed for long service in a variety of work conditions. • Nylon material provides excellent protection from high heat and high impact applications. • Chin protector gives added protection against radiant heat and splash hazards.
Applications	• Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	Face shield window sold separately

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Product Details	
Model Number	HG7-H
Material	Nylon
Color	Black
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Adjustment Type	Ratchet
Attachment Type	Universal Cam Lock
Description	Ratchet adjustable headband with a extra large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern.
Competitive Advantage	• Headband with forehead cushion and adjustable pivots allow comfort with security. • Adjustable ratchet is designed for long service in a variety of work conditions. • Nylon material provides excellent protection from high heat and high impact applications. • Extra large spark guard provides excellent protection from sparks, debris, molten slag and chemical splash.
Applications	• Gas welding & cutting • Mill & Foundry • Molten Metal • Chemical Splash • Machining/Grinding • Impact & Debris
Country of Origin	USA
Note	Face shield window sold separately

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Sun Shield for Hardhats
Model A-S4-B2



Product Details	
Model Number	A-S4-B2
Material	Brim Extender - ABS Transparent Section - Polycarbonate
Color	Brim Extender - White Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	Bullard® #303 Full-Brim Hardhat (2004 Rev.)
Melt/Drip Rating	8.7 cal/cm^2
Description	Sun shield to expand the brim of the Bullard® #303 full-brim hardhat (2004 Rev.) for additional UV protection. Includes a transparent grey front section for upward vision.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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MADE IN USA

Sun Shield for Hardhats
Model A-S4-F

Product Data Sheet
99



Product Details	
Model Number	A-S4-F
Material	Brim Extender - ABS Transparent Section - Polycarbonate
Color	Brim Extender - White Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	Fibre-Metal®/North® Full-Brim Hardhat
Melt/Drip Rating	8.7 cal/cm^2
Description	Sun shield to expand the brim of the Fibre-Metal®/North® full-brim hat for additional UV protection. Includes a transparent grey front section for upward vision. The melt/drip rating for this product is 8.7 cal/cm^2.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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MADE IN USA

Sun Shield for Hardhats
Model A-S4-K

Product Data Sheet
100



Product Details	
Model Number	A-S4-K
Material	Brim Extender - ABS Transparent Section - Polycarbonate
Color	Brim Extender - White Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	Klein® Full-Brim Hardhat
Melt/Drip Rating	8.7 cal/cm^2
Description	Sun shield to expand the brim of the Klein® full-brim hardhat for additional UV protection. Includes a transparent grey front section for upward vision. The melt/drip rating for this product is 8.7 cal/cm^2.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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MADE IN USA

Sun Shield for Hardhats
Model A-S4-M



Product Details	
Model Number	A-S4-M
Material	Brim Extender - ABS Transparent Section - Polycarbonate
Color	Brim Extender - White Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	MSA V-GARD® Full-Brim Hardhat
Melt/Drip Rating	8.7 cal/cm^2
Description	Sun shield to expand the brim of the MSA V-GARD® full-brim hat for additional UV protection. Includes a transparent grey front section for upward vision. The melt/drip rating for this product is 8.7 cal/cm^2.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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MADE IN USA

Sun Shield for Hardhats
Model A-S5-B

Product Data Sheet
102



Product Details	
Model Number	A-S5-B
Material	Brim Extender - ABS Transparent Section - Polycarbonate
Color	Brim Extender - White Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	Bullard® #3000 Cap Style Hardhat
Melt/Drip Rating	8.7 cal/cm^2
Description	Sun shield to expand the brim of the Bullard® #3000 cap style hardhat for additional UV protection. Includes a transparent grey front section for upward vision. The melt/drip rating for this product is 8.7 cal/cm^2.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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Sun Shield for Hardhats
Model A-S5-F

Product Data Sheet
103



Product Details	
Model Number	A-S5-F
Material	Brim Extender - ABS Transparent Section - Polycarbonate
Color	Brim Extender - White Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	Fibre-Metal®/North® Cap Style Hardhat
Melt/Drip Rating	8.7 cal/cm^2
Description	Sun shield to expand the brim of the Fibre-Metal®/North® cap style hardhat for additional UV protection. Includes a transparent grey front section for upward vision. The melt/drip rating for this product is 8.7 cal/cm^2.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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Sun Shield for Hardhats
Model A-S5-M

Product Data Sheet
104



Product Details	
Model Number	A-S5-M
Material	Brim Extender - ABS Transparent Section - Polycarbonate
Color	Brim Extender - White Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	MSA V-GARD® Cap Style Hardhat
Melt/Drip Rating	8.7 cal/cm^2
Description	Sun shield to expand the brim of the MSA V-GARD® cap style hardhat for additional UV protection. Includes a transparent grey front section for upward vision. The melt/drip rating for this product is 8.7 cal/cm^2.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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MADE IN USA

Sun Shield for Hardhats
Model A-S5-MT

Product Data Sheet
105



Product Details	
Model Number	A-S5-MT
Material	Brim Extender - ABS Transparent Section - Polycarbonate
Color	Brim Extender - White Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	MSA TOP-GARD® Cap Style Hardhat
Melt/Drip Rating	8.7 cal/cm^2
Description	Sun shield to expand the brim of the MSA TOP-GARD® cap style hardhat for additional UV protection. Includes a transparent grey front section for upward vision. The melt/drip rating for this product is 8.7 cal/cm^2.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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MADE IN USA

Sun Shield for Hardhats
Model A-S1



Product Details	
Model Number	A-S1
Material	Polycarbonate
Color	Dark Green
Product Weight	0.44 lbs.
Hardhat Compatibility	Full-Brim Hardhat
Melt/Drip Rating	8.7 cal/cm^2
Description	Universal sun shield to expand the brim of a full-brim hat for additional UV protection. Transparent polycarbonate material allows for full upward vision. The melt/drip rating for this product is 8.7 cal/cm^2.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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MADE IN USA

Sun Shield for Hardhats
Model A-S3



Product Details	
Model Number	A-S3
Material	Polycarbonate
Color	Dark Green
Product Weight	0.13 lbs.
Hardhat Compatibility	Cap Style Hardhat
Melt/Drip Rating	8.7 cal/cm^2
Description	Universal sun shield to expand the brim of a cap style hardhat for additional UV protection. Transparent polycarbonate material allows for full upward vision. The melt/drip rating for this product is 8.7 cal/cm^2.
Competitive Advantage	• Lightweight • Transparent grey section maximizes upward vision. • Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

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MADE IN USA

Industrial Knee Shields
Model 1010

Product Data Sheet
108



Product Details	
Model Number	1010
Material	Shell: HDPE Straps: Rubber; Plastic Components Friction Pad: Elastomer
Color	Shell: Blue Friction Pads: White Straps/Inner pads: Black
Product Weight	1 lbs.
Specification	ANSI/ISEA 107-2015
Description	Protective knee shield with rigid shell, adjustable neoprene rubber straps, and elastomer no-mar friction pad on the front surface. Sold as a pair.
Competitive Advantage	• Articulated shell fully protects knee from above and below beyond standard style knee pads. • Hard shell resists penetration from sharp or pointed objects. • Elastomer friction pads add comfort and minimize slipping.
Applications	Welding, maintenance, mining, aerospace, metal working, tile, masonry.
Country of Origin	USA

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MADE IN USA

Industrial Knee Shields
Model 1010-W



Product Details	
Model Number	1010-W
Material	Shell: HDPE Straps: Rubber; Plastic Components Friction Pad: Elastomer
Color	Shell: Blue Friction Pads: White Straps/Inner pads: Black
Product Weight	1 lbs.
Specification	ANSI/ISEA 107-2015
Description	Protective knee shield with rigid shell, wide adjustable neoprene rubber straps, and elastomer no-mar friction pad on the front surface. Sold as a pair.
Competitive Advantage	• Articulated shell fully protects knee from above and below beyond standard style knee pads. • Hard shell resists penetration from sharp or pointed objects. • Elastomer friction pads add comfort and minimize slipping.
Applications	Welding, maintenance, mining, aerospace, metal working, tile, masonry.
Country of Origin	USA

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MADE IN USA

Industrial Knee Shields
Model 1010-E

Product Data Sheet
110



Product Details	
Model Number	1010-E
Material	Shell: HDPE Straps: Elastic; Plastic Components Friction Pad: Elastomer
Color	Shell: Blue Friction Pads: White Straps/Inner pads: Black
Product Weight	1 lbs.
Specification	ANSI/ISEA 107-2015
Description	Protective knee shield with rigid shell, adjustable elastic straps, and elastomer no-mar friction pad on the front surface. Sold as a pair.
Competitive Advantage	• Articulated shell fully protects knee from above and below beyond standard style knee pads. • Hard shell resists penetration from sharp or pointed objects. • Elastomer friction pads add comfort and minimize slipping.
Applications	Welding, maintenance, mining, aerospace, metal working, tile, masonry.
Country of Origin	USA

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Plastics Used in Paulson Products

ABS	*Acrylonitrile Butadiene* Styrene is a common general-purpose plastic.
Acetate	*Cellulose Acetate* is a plastic that is available in polished optical sheet. Products made from this material should not be used for extremely low or high temperature applications.
HDPE	*High Density Polyethylene* is a material used in opaque general-purpose components.
Nylon	Characterized by toughness, optical quality, and resistance to severe heat.
PETG	*Polyethylene Terephthalate Glycol* is typically used for packaging applications such as blister packs and bottles.
Polycarbonate	Commonly referred to as *Lexan®*; characterized by toughness, heat resistance, and optical quality.
Propionate	*Cellulose Propionate* is a plastic used for injection molded optical face shields used for high performance applications.
Tritan	Characterized by excellent resistance to a wide variety of chemicals.

Product Terminology

Antifog	A coating on a face shield that prevents fogging or misting in a wide range of temperatures and conditions.
Bump Cap	A lightweight cap that does not meet the test requirements of a hard cap or hardhat.
Calorie	A unit of measuring energy or heat.
Cam-Lock	The fastener on the cap/hat bracket or headgear that attaches to the face shield.
Cap Bracket	A device that allows the mounting of a face shield to a hard cap.



Chin Protector	The portion of a face shield that offers protection to the wearer's chin, lower face, and neck.
Cobalt Blue	A blue tint for face shields and goggles that reduces bright yellow/orange (sodium line) of the visible light spectrum typical of gas welding applications and furnace operations.
Cover Lens	A disposable pane of clear material to protect face shields and goggle lenses from damage.
Cover Plate	The outer disposable cover lens for a welding helmet or goggle.
Dark Green	ANSI Z87.1 defines dark green as a face shield color transmitting visible light at 14%, +-4%.
Die Cut	A fabrication process that cuts parts from sheets of plastic or other materials.
Dielectric	A nonconductor of electrical current.
Face Shield	A protective device commonly intended to shield the wearer's face, or portions thereof, in addition to the eyes, from certain hazards. Face shields are secondary protectors and should be used only with primary eye protection.
Face Shield Kit	A face shield used in combination with headgear or mounting device.
Flat	Refers to the shape of the face shield. A flat face shield must wrap around the spark guard and will not provide the fit of a formed face shield.
Formed	Refers to the shape of the face shield. A formed face shield conforms to the shape of the spark guard or other attachments, and is considered superior in fit, feel, and function to flat face shields.
Hard Cap	A safety helmet that has a front brim.
Hardhat	A safety helmet that has a brim that extends around the helmet.
Hat Bracket	A device that allows the mounting of a face shield to a hardhat.

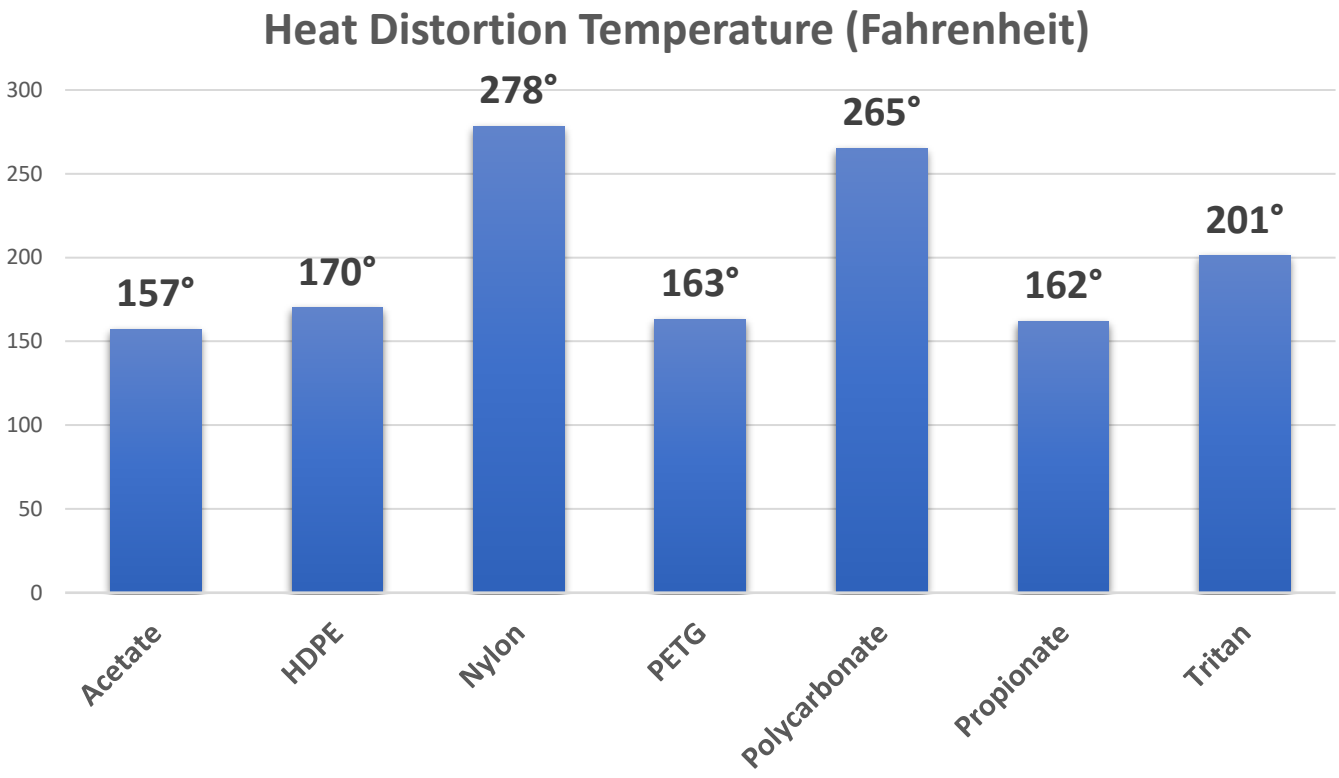


Injection Molded	The method of forming objects from granular or powdered plastics in which the materials are fed from a hopper to a heated chamber in which it is softened, after which a ram or screw forces the material into a mold. Pressure is maintained until the mass has hardened sufficiently for removal from the mold. Paulson injection molded shields feature improved optical & physical characteristics, while the formed shape also improves comfort & safety.
Metalized	A coating on the front of a face shield that is designed to reflect UV, IR, and reduce visible light.
Nanoparticles	Inorganic material particles between 1 and 100 nanometers (nm) in size with a surrounding interfacial layer. Their application in Paulson shields allows the use of higher quality polycarbonate material, resulting in higher impact value, as well as slower degradation rate and compatibility with higher quality protective coatings, all of which extend the service life of the product.
Not Warranted Shatterproof	A warning statement that applies to all face and eye protection devices. The statement notes this potential for any face and eye protection.
Primary Protection	A device such as safety spectacles or goggles which may be worn alone or in conjunction with a secondary protector.
QuickView	Paulson's line of flip-front face shields that feature a full-coverage clear face shield with a 4" or 6" flip-front shield available in shades 3-9, shade 5 cobalt blue, and gold-coated.
Safety/Cover Plate	A lens that can be used interchangeably as a cover plate and/or safety plate in welding applications.
Secondary Protection	A device worn only in conjunction with a primary protector. Face shields are classified as secondary protectors.
Shade 5	ANSI Z87.1 defines shade 5 as a face shield color that meets specific UV, IR, and visible light requirements. The visible light requirement is a maximum of 3.16% and minimum of 1.18%.
Spark Guard	The portion of a headgear that protects the wearer's forehead. Also known as a crown protector.

National Safety Standards Met by Paulson Products

STANDARD	DEFINITION	GOVERNING BODY
ANSI Z87.1	Provides minimum requirements for eye and face protective devices in the workplace, including selection, use and maintenance of the devices.	American National Standards Institute
ANSI Z87.1+	Provides minimum requirements for high velocity impact eye and face protective devices in the workplace, including selection, use and maintenance of the devices.	American National Standards Institute
ANSI Z87.1+S	Provides minimum requirements for high velocity impact specialty eye and face protective devices in the workplace, including selection, use and maintenance of the devices.	American National Standards Institute
ASTM F2178	Standard test method for determining the arc rating and standard specification for eye or face protective products.	American Society for Testing & Materials
NFPA 70E	The standard for electrical safety in the workplace.	National Fire Protection Association
NFPA 1951	The standard on protective ensembles for technical rescue Incidents.	National Fire Protection Association
NFPA 1971	Protects firefighting personnel by establishing minimum levels of protection from thermal, physical, environmental, and blood borne pathogen hazards encountered during structural and proximity firefighting operations.	National Fire Protection Association
NFPA 1977	The standard on protective clothing and equipment for wildland firefighting.	National Fire Protection Association
NIJ 0104.02	The standard that establishes requirements and methods of test for helmets and face shields to be worn by law enforcement officers during civil disturbances, riots, or other situations that pose a threat of injury from blows to the head	National Institute of Justice





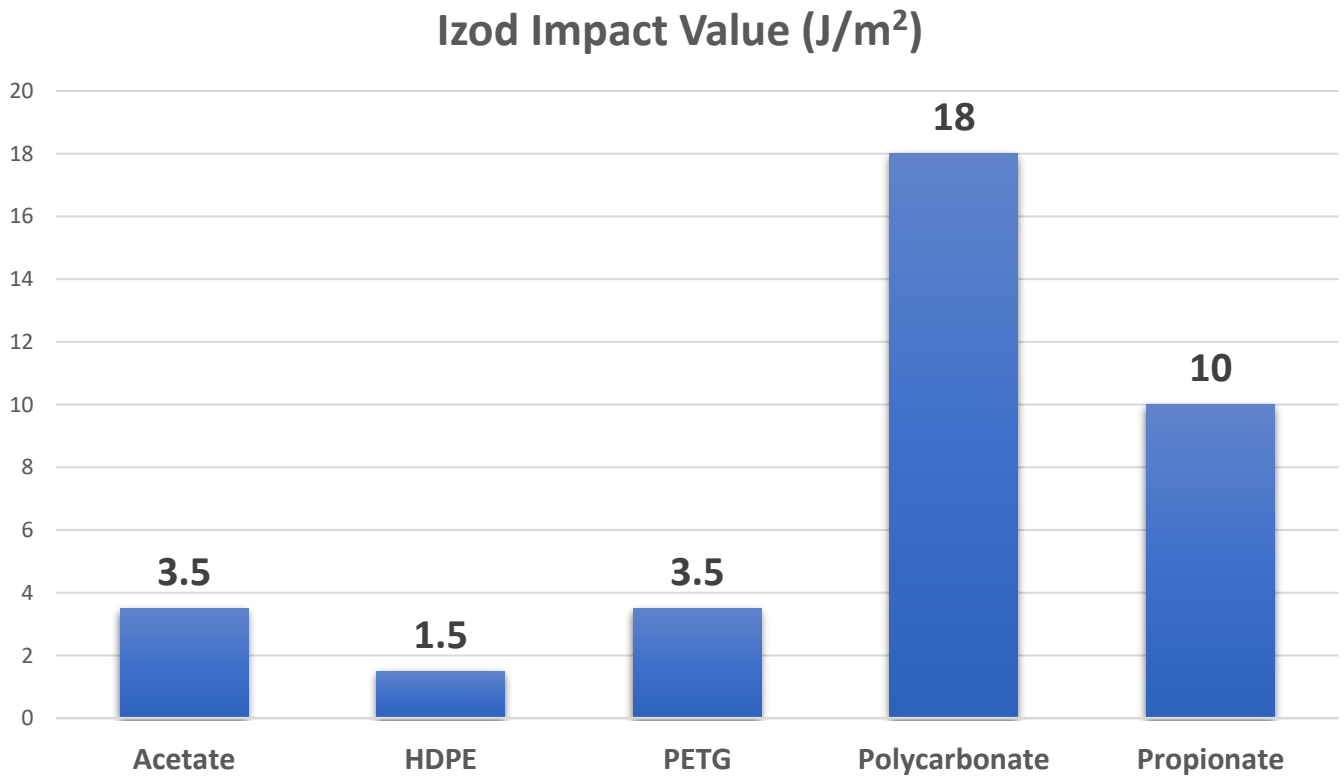
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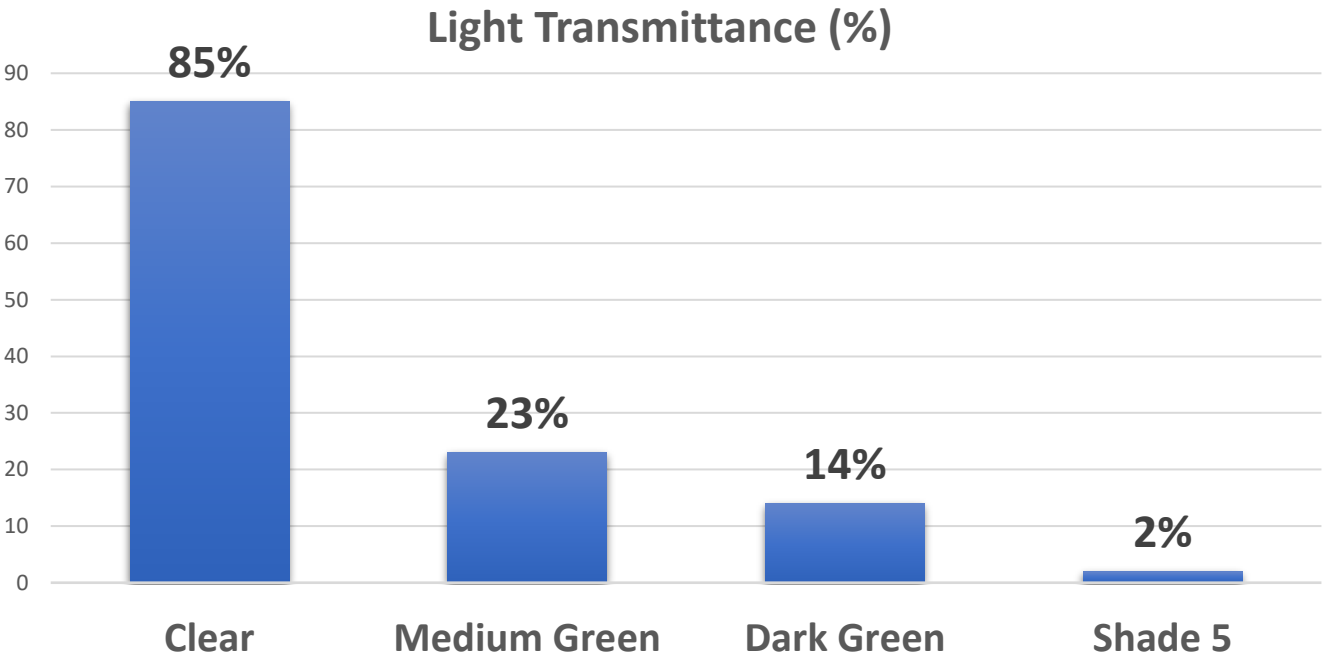


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