



MCR
SAFETY

ForceFlex (FF1)

Safety Glasses

Premium Series

Specification Sheet

PRODUCT DESCRIPTION:

ForceFlex® technology incorporates a patented, multi-injection molding of the lens with a flexible Thermo Plastic Urethane (TPU) frame. Due to this construction, it can achieve a military ballistic level impact resistance at over 1000 feet per second. The TPU material allows the frame to flex and fit individual faces from large to small. All ForceFlex® safety glasses meet military MIL-PRF-31013 clause 3.5.1.1 for high velocity impact protection and exceed ANSI Z87+. This achievement benefits consumers by providing unparalleled levels of protection. The dual material temples combine Thermo Plastic Rubber (TPR) for comfort and polycarbonate for durability. MCR Safety's Forceflex® eyewear is engineered to provide the highest level of innovation for consumers that demand the very best in safety.



FEATURES:

- Patented multi-injection molding of the lens and frame
- Allows the frame to flex and fit faces from large to small
- Exclusive Duramass® scratch resistant coating
- Rugged polycarbonate lens filters 99.9% of harmful U.V. rays

TECHNICAL DATA FOR: FF120

Series	ForceFlex (FF1)	ANSI Z87+	Yes
Category	Safety Glasses	MIL - PRF - 31013	Yes
Scratch Resistant	Yes	AS/NZS 1337.1	Yes
Frame Material	TPU (Thermo Plastic Urethane)		
Packaging	Multicolor Gravity Feed		
Case Pack	144 pair	Case Weight	18.720 lb.
Case Dimensions	20.472 x 13.189 x 19.685	Made In	Taiwan

Item No:	Lens Options:	Lens Coating:	Scratch Resistant:	VLT%:	Frame Color:	Temple Color:	Temple Sleeve:
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Item No:	Lens Options:	Lens Coating:	Scratch Resistant:	VLT%:	Frame Color:	Temple Color:	Temple Sleeve:
FF120	Clear	Duramass Hard Coat	Yes	90	Opaque Black	Opaque Black	Black
FF122	Gray	Duramass Hard Coat	Yes	13	Opaque Black	Opaque Black	Black
FF124	Amber	Duramass Hard Coat	Yes	80	Opaque Black	Opaque Black	Black
FF128B	Blue Diamond Mirror	Duramass Hard Coat	Yes	13	Opaque Black	Opaque Black	Black
FF132	Gray	Duramass Hard Coat	Yes	13	Trans Orange	Trans Orange	Black
FF137	Silver Mirror	Duramass Hard Coat	Yes	13	Trans Orange	Trans Orange	Black

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