



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: FF132

| | | | |
|--------------------------|-------------------------------|--------------------------|------------|
| Series | ForceFlex (FF1) | ANSI Z87+ | Yes |
| Category | Safety Glasses | MIL - PRF - 31013 | Yes |
| Scratch Resistant | Yes | | |
| Frame Material | TPU (Thermo Plastic Urethane) | | |
| Packaging | Multicolor Gravity Feed | | |
| Case Pack | 144 pair | Case Weight | 18.216 oz. |
| Case Dimensions | 20.472 x 12.992 x 19.291 | Made In | Taiwan |

| Item No: | Lens Options: | Lens Coating: | Scratch Resistant: | VLT%: | Frame Color: | Temple Color: | Temple Sleeve: |
|----------|---------------|---------------|--------------------|-------|--------------|---------------|----------------|
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|----------|---------------------|--------------------|--------------------|-------|--------------|---------------|----------------|
| 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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