3M Occupational Health & Environmental Safety Division

3M™ Rugged Anti-Scratch (RAS)

Emerging from a rich heritage of advanced coating innovation, 3M™ introduces Rugged Anti-Scratch (RAS) super hard coat for non-prescription safety eyewear lenses. RAS provides excellent protection against scratches in the toughest of environments.

With at least five times more scratch resistance than generic 3M hard coats, you'll see a clear difference when it comes to durability and longer lens life – which leads to lower costs.

Get a Clear Look at Durability and Value

RAS super hard coat leverages more than 50 years of 3M coating chemistry expertise to offer long-lasting lens protection that's clearly different. Scientifically engineered by 3M, RAS is an advanced anti-scratch lens coating designed to enhance eyewear performance in tough, abrasive, non-foggy environments. RAS-coated lenses are designed to stand up to the rigors of a wide range of applications such as chipping, chiseling, drilling, milling, machining, masonry, power fastening, riveting, sanding, and sawing.

RAS Takes Eyewear Performance to the Next Level

- At least five times more scratch resistance than any hard coat on any other 3M non-prescription safety eyewear
- Keeps lenses clear, and safer longer
- Marked with the K feature conform EN166
- Lowers replacement costs by extending the life of the lens
- Offers good resistance to degradation by contact with chemicals *

Product code	Description	Frame	Lens Type	Coating
11864--00000M	Maxim	Black/Grey	Clear PC	RAS
11865--00000M	Maxim Ballistic	Black/Grey	Clear PC	RAS

See your local Eyewear Marketing Manager for SKU details

PC = Polycarbonate
RAS = Rugged Anti Scratch

*In accordance with EN166:2001 safety spectacles cannot be tested and approved for use against liquid droplets. For protection against chemical splash hazards, alternative 3M products are available. Contact your local 3M office for further advice.

3M Country Division
Address

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