



SD Visor Scratch-guards

All SD visors are made using untreated polycarbonate. The material is flexible and blast resistant, but is easily scratched.

To give our visors a longer life, we began fitting an easily removable and replaceable scratch-guard when we started manufacture in 1998. We now make variations to fit most current visor designs. During visor use, transport and storage, it is the scratch-guard that gets damaged rather than the face beneath - which remains clear and unscratched. Replace the scratch-guard and the visor can be as good as new.

Our scratch-guard is a transparent cover for that part of the visor face that the wearer looks through. It is held away from the visor-face by a thin foam gasket. All our scratch-guards are cut from 0.75 - 1 mm polycarbonate sheet. This adds to the overall thickness of the protection available during a blast.

Unlike foils and appliqué that are stuck to the visor face, the SD scratch-guard offers enhanced performance without the possibility of poor vision or eye strain caused by the optical interference common with foils. However, we also offer an appliqué with the best optical properties we can find. Please contact us to discuss that.

Each scratch-guard is fastened to the visor face using the head-frame bolts and can be easily replaced - at low cost.

The pictures at the lower right opposite show a visor after an anti-personnel mine blast and a man showing that, with the scratch-guard removed, the main area of the visor remains undamaged. With large mines this may not happen, but it illustrates the way that the scratch-guard protects the visor surface beneath it.

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