Technical Data Sheet

Reflective Stickers

High Intensity Reflective Stickers (S30HIRS)

Designed specifically for applying to Centurion Reflex, Reflex Plus, Concept, Vision, Vision Plus and Spectrum safety helmets for improving wearer visibility and safety. Material approved to EN 12899-1 Ra2. Sticker set provides coverage on the front, sides, rear and top of the helmet.



Front - Reflex & Reflex Plus *

Specification	Colours: Pack Quantity: Product Code: Helmet Compatibility: Chemical Resistance: Operation Temperature Range: Working Temperature Range: Thickness (film plus adhesive): Tensile Strength:	White Reflective 5 sets of High Intensity Reflective Stickers S30HIRS Suitable for use on our HDPE and ABS industrial safety helmets Resists mild acids, mild alkalis and salts. Excellent water resistar Resists occasional fuel spills. 20 - 28°C -20 - 63°C 0.405mm 44N/25mm at 23°C * We have tested the material's adhesive in our laboratory to confirm that it causes no detrimental reaction	
Materials	Retroreflection: Surface Film: Release Paper: Adhesive:	At a -4° entrance angle and a 0.2° observation angle the typical co-efficiency of retroreflection is 250. (The entrance angle is formed by a light beam striking the surface at a point and at a line that is perpendicular to the surface at the same point. An observation angle is formed by the light beam striking the reflective surface and returning to the observer). PMMA Silicon film Acrylic adhesive	Front - Concept , Vision & Spectrum •
Standard	Standard:	EN 12899-1 Ra2 (Reflectivity) and Material specification Material meets specification requirements of EN 12899-Ra2	Back (Shown on Concept)*
Shelf Life	The shelf life of the film is 1 year		Top (Shown on Concept)*
Maintenance / Cleaning	Use water only to clean		for Guide to applying Centurion I High Intensity Reflective Stickers, refer to information on packaging COM

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