



S30HIRS

FEATURES

- ✓ Single layer construction that does not require edge sealing
- ✓ Easy application
- ✓ Easy to handle, apply, and conforms to simple curves

CARE & MAINTENANCE

Storage:
Shelf life of the film is 1 year

Lifetime:
Durability 7 years
Middle East: 5 years

Cleaning:
Ensure helmet is clean and dry prior to applying reflective materials.
Use water only to clean.



S30NHIRS



S30HIRS

TECHNICAL DATASHEET

HIGH INTENSITY REFLECTIVE STICKERS

S30HIRS | S30SNHIRS

S30HIRS

Designed specifically for applying to Centurion Relfex, Concept, Vision and Spectrum safety helmets for improving wearing viability and safety. Sticker set provides coverage on the front, sides, rear and top of the helmet.

S30SNHIRS

Designed specifically for Nexus Centurion Helmets

SPECIFICATION

Colours	White Reflective
Pack Quantity	5 sets of High Intensity Reflective Stickers
Helmet Compatibility	Suitable for use on our HDPE and ABS industrial safety helmets
Chemical Resistance	Resists mild acids, mild alkalis and salts. Excellent water resistance. Resists occasional fuel spills.
Application Temperature Range	16 - 28°C
Working Temperature Range	-23 - 65°C
Thickness (film plus adhesive)	0.6mm

MATERIALS

Retroreflection	At a 5° 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)
Surface Film	Vinyl Retroreflective Film with microprisms
Release Paper	90# Polycoated
Adhesive	Acrylic adhesive

SAFETY STANDARDS







HIGH INTENSITY REFLECTIVE STICKERS	STANDARDS
	Class RA2
	HOSDB, Class 2
	DIN 30710
	NFPA 1901



PRODUCT CODES

Product Code		Description	Case Bar Code	Unit Bar Code / GTIN
9034457	S30HIRS	High Intensity Reflective Sticker	5055323730665	5055660570115
9034432	S30BNHIRS	Nexus Blue HIRS Stickers	5055660570108	5055660570191
9034433	S30BNHIRS	Nexus Green HIRS Stickers	5055660570184	5055660570191
9034434	S30ONHIRS	Nexus Orange HIRS Stickers	5055660570160	5055660570177
9034458	S30RNHIRS	Nexus Red HIRS Stickers	5055660570122	5055660570139
9034459	S30SNHIRS	Nexus Silver HIRS Stickers	5055660565029	5055660565036
9034435	S30YNHIRS	Nexus Yellow HIRS Stickers	5055660570146	5055660570153

COLOURS

COLOUR						
	Silver	Blue	Green	Orange	Red	Yellow