

Technical Data Sheet



Specialised Safety Helmet with Integrated Eye Protection



Specification

Colours:	White, Green, Blue, Orange, Yellow, Red
Peak:	Reduced Peak
Size:	51- 63 cm, 52 - 63 cm with Ratchet
Options:	Ratchet headband, chinstrap
Accessories:	Compatible with Connect range of face and hearing accessories
Weight:	495g, 450g without visor
Corporate Badging:	Front 70 x 10mm or 60 x 50mm, Sides 80 x 20mm, Back 100 x 30mm
Visor:	Fully retractable, accepts standard prescription spectacles underneath visor, easily replaceable visor cartridge
Packaging:	10 per colour, box size 48 x 30.5 x 56, box weight 6kg
Code:	S10, S10R (with Ratchet), S578 (spare visor)

Materials

Shell:	ABS - Acrylonitrile-Butadiene-Styrene
Cradle:	6 Point Terylene webbing
Headband:	LDPE - Low Density Polyethylene
Sweatband:	Hydro-Flock with 4mm foam
Visor:	1mm Polycarbonate Clear

Standard & Options

European Standard - EN 397:1995 - helmet, EN 166:2002 - integrated visor
ANSI Z89.1-2003 Type 1 Class C

Options within EN 397:	MM (Molten Metal) 440V a.c. (Electrical Resistance) -30°C (Low Temperature Performance) LD (Lateral Deformation)
Options in addition to EN 397:	1000V a.c. (Electrical resistance) -40°C (Low Temperature Performance)
Options within EN 166:	B (Medium Energy Impact)

Storage / Lifetime

- Storage:
- Can be stored and transported in their original cartons at ambient temperature (0°C to + 30°C)
 - May be stored in the dark for up to **5 years**
 - Do not store in direct/high heat or sunlight as this may distort the shell
- Lifetime:
- The Centurion helmet has an in-use life to up to **5 years**
 - Excessive wear and tear can considerably reduce the lifespan of the product

Cleaning

- Clean using warm soapy water and soft cloth
- **Do not** use solvents or abrasives