

TECHNICAL DATA SHEET

1100 CLASSIC



DESCRIPTION

General purpose safety helmet with a 6 point plastic cradle.

SPECIFICATION

Product Codes and Helmet Options	Code	Option	Weight
	S01C*A	Full Peak Slip Ratchet Non-Vented	375gm
	S01C*C	Full Peak Slip Ratchet Non-Vented with Brushed Nylon Sweatband	377gm
	S01C*RC	Full Peak Wheel Ratchet Non-Vented with Brushed Nylon Sweatband	377gm
	S01E*RCF	Full Peak Wheel Ratchet Vented with Brushed Nylon Sweatband	377gm
	S01E*F	Full Peak Slip Ratchet Vented	375gm
	S01E*CF	Full Peak Slip Ratchet Vented with Brushed Nylon Sweatband	377gm
Size	51 - 63cm		
Peak	Full (40mm)		



* Insert colour code of helmet.

MATERIALS

Shell	HDPE (High Density Polyethylene)
Cradle	6 Point LDPE (Low Density Polyethylene)
Headband	LDPE (Low Density Polyethylene)
Sweatband	Optional Bushed Nylon with 2mm foam

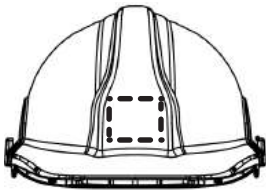
COLOURS

	White	Blue	Yellow	Red	Orange	Green
Colour Code	W	B	Y	R#	O#	G#
RAL	9010	5026	1018	3031	2003	6036
Pantone	White	660	108	1795	1505	357

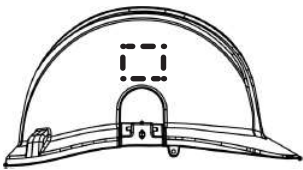
Please note: the closest matching RAL colours are listed.

Red, Orange, Green available with minimum order quantity of 300 units.

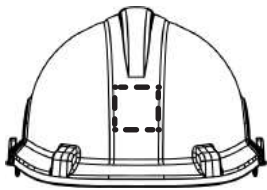
CORPORATE BADGING



Front	
	50 x 40mm
	45 x 45mm



Sides	
	100mm
	30mm



Rear	
	100mm
	30mm

EUROPEAN AND INTERNATIONAL STANDARDS WITH OPTIONS

Product	EN 397:2012 + A1:2012				Options outside the scope of EN 397		EN 50365:2002 (1000V a.c.) For use on low voltage insulations	ANSI/ISEA Z89.1-2014 Type 1			Options outside the scope of ANSI/ISEA	CSA/ CAN Z94.1-05 Type 1		Tested to the performance requirements of AS/NZS 1801:1997 Type 1
	Lateral Deformation (LD)	- 10°C (Low Temperature)	Molten Metal (MM)	440V a.c. (Electrical Resistance)	1000V a.c. (Electrical Resistance)	- 40°C (Low Temperature)		Class C (Conductive 0V a.c.)	Class E (20,000V a.c.)	- 30°C (Low Temperature)	- 40°C (Low Temperature)	Class C (Conductive 0V a.c.)	Class E (20,000V a.c.)	
Full Peak Slip Ratchet Non-Vented S01C*A		✓	✓	✓										
Full Peak Slip Ratchet Non-Vented with Brushed Nylon Sweatband S01C*C		✓	✓	✓										
Full Peak Wheel Ratchet Non-Vented with Brushed Nylon Sweatband S01C*RC		✓	✓	✓										
Full Peak Slip Ratchet Vented S01E*F		✓												
Full Peak Slip Ratchet Vented with Brushed Nylon Sweatband S01E*CF		✓												
Full Peak Wheel Ratchet Vented with Brushed Nylon Sweatband S01E*RCF		✓												

ACCESSORIES

Face	S01C** Combi compatible with Connect & Euro range of Face Protection (carriers and face screens). S01E** compatible with Euro clips.
Accessory Clips	S565 Euro and S570 Connect clip sets for fitting safety helmet accessories
Ear	Compatible with Centurion helmet mounted Scala XI S72CE and Scala XI S71CE Ear Defenders (supplied with S570 Connect and S565 Euro accessory clips)
Sweatband	S31N Brushed Nylon Sweatband
Cradle with Slip Ratchet	S33/1 Plastic Cradle
Chinstrap	Combi slot (S01C): S30E 2 point elasticated Chinstrap and S30LY 4 point SecurePlus Chinstrap Euro slot (S01E): S30E 2 point elasticated Chinstrap

PACKAGING AND MAINTENANCE

Packaging	20 per colour, box size 58.7 x 44.7 x 43.7cm. Box weight 8.6kg (Full Peak), 8.3kg (Reduced peak)
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 of 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
Disposal	Recycling is preferred when possible. Look out for the recycling symbol for material category