

# TECHNICAL DATA SHEET

## 1100 Classic Safety Helmet



### 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 Non-Vented	375gm
	S01C*C	Full Peak Slip Non-Vented with Brushed Nylon Sweatband	377gm
	S01E*F	Full Peak Slip Vented	375gm
	S01E*FC	Full Peak Slip 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 Brushed Nylon with 2mm foam

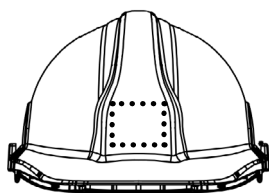
### COLOURS

	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

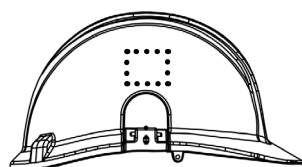
Please note: the closest matching RAL colours are listed.

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

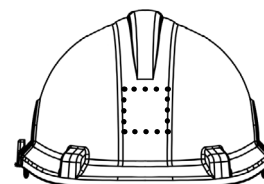
### CORPORATE BADGING



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 Z89.1-2009 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 Non-Vented S01C*A		✓	✓	✓											
Full Peak Non-Vented with Brushed Nylon Sweatband S01C*C		✓	✓	✓											
Full Peak Vented S01E*F		✓	✓	✓											
Full Peak Vented with Brushed Nylon Sweatband S01E*FC		✓	✓	✓											

## ACCESSORIES

Face	S01C**  compatible with  &  range of Face Protection (carriers and face screens). S01E** compatible with  clips.
Accessory Clips	S565  and S570  clip sets for fitting safety helmet accessories
Ear	Compatible with Centurion helmet mounted Aegean S42C/E/CE and Baltic S41C/E/CE Ear Defenders (supplied with either S570  or S565  accessory clips)
Eye	Compatible with S579 Clear Retractable Eyeshield
Sweatband	S31N Brushed Nylon
Standard Cradle	S33/1 Plastic Cradle with Brushed Nylon Sweatband
Chinstrap	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