TECHNICAL DATA SHEET





DESCRIPTION

Designed with safety and comfort in mind, this helmet comes with a 6 point Nylon Textile cradle and Brushed Nylon sweatband and ventilation as standard.

SPECIFICATION

0 0						
	Code	Option	Weight			
	S12*SA	Mid Peak Slip Ratchet Vented with Silver Flash	350gm			
Product Codes and Helmet Options	S12*HVYA	Mid Peak Slip Ratchet Vented with High Visibility Yellow Flash	350gm			
	S12*HVOA	Mid Peak Slip Ratchet Vented with High Visibility Orange Flash	350gm			
	S12*R	Above with Wheel Ratchet	369gm			
Size	51 - 63cm (Slip Ratchet) 53 - 64cm (Premium 'Twist2Fit' Wheel Ratchet)					
Peak	Mid (30mm)					





MATERIALS

Shell & Rear Flash	HDPE (High Density Polyethylene)
Cradle	6 point Nylon Textile webbing
Headband	LDPE (Low Density Polyethylene)
Sweatband	Brushed Nylon with 2mm foam
Wheel Ratchet	Acetal with HDPE straps, Black foam 3mm

HELMET COLOURS

	White	Blue	Red	Yellow	Orange	Green	Mid Blue	Black	Grey	Bright Yellow	Bright Orange
Colour Code	W	В	R	Υ	0	G	MB	K	Е	HVY	HVO
RAL	9010	5026	3031	1018	2003	6036	5005	9005	7000	1026	2005
Pantone	White	2768	1807	109	1505	343	2935	Black	7545	809	1655

Please note: the closest matching RAL colours are listed.

HELMET REAR FLASH COLOURS

	Silver	Bright Yellow	Bright Orange
Colour Code	S	HVY	HVO
RAL	7040	1026	2005
Pantone	429	809	1655

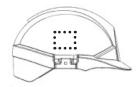
Please note: the closest matching RAL colours are listed.

^{*} Insert colour code of helmet.

CORPORATE BADGING



Front					
<⇒\$	80 x 40mm				
< ⇒ €	40 x 60mm				
<⇒ û	75 x 45mm				



Sides						
\Leftrightarrow	100mm					
\$	35mm					



Rear (o	n flash)
\Leftrightarrow	100mm
Ŷ	30mm

EUROPEAN AND INTERNATIONAL STANDARDS WITH OPTIONS

Product	EN 397:2012 + A1:2012			outside the scope of EN 397			<u>s</u>	ANSI/ISEA Z89.1-2009 Type 1			Options outside the scope of ANSI/ISEA		/ CAN .1-05 pe 1	nents
	Lateral Deformation (LD)	- 30°C (Low Temperature)	Molten Metal (MM)	440V a.c. (Electrical Resistance)	1000V a.c. (Electrical Resistance)	- 40°C (Low Temperature)	EN 50365:2002 (1000V a.c.) For use on low voltage insulations	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.)	Tested to the performance requirements of AS/NZS 1801:1997 Type 1
Mid Peak Slip Ratchet Vented S12*A		\checkmark	\checkmark				\checkmark							
Mid Peak Wheel Ratchet Vented S12*R		✓	✓				✓							

ACCESSORIES

Face	Combi helmet compatible with Connect and Euro range of Face Protection
Accessory Clips	S570 Connect or S565 Euro accessory clips
Ear	Compatible with Centurion helmet mounted S72CE Scala XI and S71CE Scala X Ear Defenders (supplied with S570 Connect and S565 Euro accessory clips)
Sweatband	S31N Brushed Nylon sweatband
Chinstrap	S30E 2 point elasticated Chinstrap, S30LY 4 point SecurePlus Chinstrap

PACKAGING AND MAINTENANCE

Packaging	Standard: 20 per colour, box size 58.7 x 44.7 x 43.7cm, box weight 8.1kg Wheel Ratchet: 10 per colour, box size 47.6 x 30 x 50cm, box weight 4.4kg
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