





This is to certify that: Centurion Safety Products Limited

Howlett Way

Fison Way Industrial Park

Thetford IP24 1HZ

United Kingdom

Holds Certificate Number: CE 682956

In respect of:

Models Facescreens and Carriers for eye-protection To EN 166:2001

on the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation (EU) 2016/425 of the European Parliament and Council relating to Personal Protective Equipment Regulation (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II

For and on behalf of BSI, a Notified Body for the above Regulation (Notified Body Number 2797):

Drs. Dave Hagenaars, Managing Director

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No. CE 682956

Product Specification

Range: Facescreens and Carriers

Product Description: A range of facescreens to fit carriers worn directly on the head or via attachment to a

Centurion Safety Helmet. The overall protection provided by any combination of Facescreen and Carrier is governed by the lowest performance level of the individual

item.

Models in Range	Product code	Description/Classification
	S580	Polycarbonate – Clear - 170 mm, 1B 3,9 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR
	S590	Polycarbonate – Clear - 225 mm, 1B 3,9 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR
	S590AEA (1)	Polycarbonate – Clear – 225 mm, 1B 3,8,9 Anti-Electric Arc Carriers S57, S57B, S57P, S57S, S57T, S89CAEA (1)
	S591	Acetate – Clear – 225 mm, 1F 3 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR
	S592	Acetate - Anti-Fog - Clear - 225 mm, 1F 3,9 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR
	S593	Acetate - Green - 225 mm, 1F 3 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR
	S595	Acetate - Green - 225 mm, 1F 3 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR

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Product Specification (continued)

Models in Range	Product code	Description/Classification
(Continued):	S598	Triacetate Heatshield – Clear – 225 mm, 1FT 3,9 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR
	S600	Contour Classic Polycarbonate – Clear - 225 mm, 1B 3,9 Carriers S55
	S760	Polycarbonate – Gold Shaded – 225 mm, 4-5 1FT 3,9 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR
	S800	Contour X, Polycarbonate – Moulded – Clear, 2C-1,2 1BT 3,9 Carrier S55
	S810	Contour XI, Polycarbonate – Moulded – Clear – Integrated Chinguard – Anti-Electric Arc, 2C-1,2 1BT 3,8-1-0,9
		Carrier S55
	S910	Polycarbonate – Clear – 170 mm, 1B 3,9 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR, S91C
	S910W	Polycarbonate – Clear – 170 mm – wide variant, 1B 3,9 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR, S91C
	S910AEA (1)	Polycarbonate – Clear – 170mm Anti-Electric Arc, 2-1,2 1B 3,8,9 Carriers S57, S57B, S57P, S57S, S57T, S89CAEA (1), S91C
	S911	Acetate - Clear - 170 mm, 1F 3 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S89CSR, S91C
	S912	Acetate Anti-Fog – Clear -170 mm, 2-1,2 1F 3,9 Carriers S54, S54B, S54P, S54S, S54T, S57, S57B, S57P, S57S, S57T, S89, S89SR, S91C

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Product Specification (continued)

Models in Range	Product code	Description/Classification
(Continued):	S579	Polycarbonate – Clear – Helmet Mounted Retractable Eye Shield, 1F
		Helmet range 1100/1125
	S579SE	Acetate – Smoke Grey - Helmet mounted Retractable Eye Shield, 5-3,1 1F
		Helmet range 1100/1125

Notes (1) 'AEA' products are marketed under the brand name ArcPro

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Product Specification (continued)

Spares and Accessories:	Product code	Description
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S54*	General purpose carrier
S54B	General purpose carrier with Honeywell Bilsom adaptor
S54CE	General purpose carrier with Connect and Euro Clips
S54P	General purpose carrier with 3M Peltor adaptor
S54S (3)	General purpose carrier for use with Spectrum helmet
S54T	General purpose carrier with thumbscrew tension adjustment
S55	Contour carrier for use with Concept and Nexus
S57*	Hi-Tem 300 carrier
S57B	Hi-Tem 300 carrier with Honeywell Bilsom adaptor
S57CEAEA (1)	Hi-Tem 300 carrier - anti electric arc with Connect and Euro Clips
S57P	Hi-Tem 300 carrier with 3M Peltor adaptor
S57S (3)	Hi-Tem 300 carrier for use with Spectrum helmet
S57T	Hi-Tem 300 carrier with thumbscrew tension adjustment
S89	Black Brow Guard with wheel ratchet
S89SR	Black Brow Guard with Slip ratchet
S89CSR	Clear Brow Guard with Slip ratchet
S89CAEA (1)	Clear Brow Guard - anti electric arc and wheel ratchet
S91C (2)	Chin Guard - Clear

Notes:

- (1) 'AEA' products are marketed under the brand name ArcPro
- (2) Suitable for use with 'AEA' products
- (3) Suitable for use with Thumbscrew tension adjustment and Bilsom/Peltor adaptors.

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^{*}Denotes suffix to indicate helmet clip type (C: Connect Clip, E: Euro Clip).

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Product Specification (continued)

Technical Specification: EN 166:2001 Personal eye-protection - Specifications

Classifications	Performance	
2-1,2	Code number for ultraviolet filters to EN 170	
2C-1,2	Code number for ultraviolet filters with enhanced colour recognition	
5-3,1	Code number for sunglare filter	
4-5	Code number for Infrared filter	
1	Optical class	
F	Protection against high-speed particles - Low energy impact	
FT	Protection against high speed particles at extremes of temperature - Low energy impact	
В	Protection against high-speed particles - Medium energy impact	
BT	Protection against high speed particles at extremes of temperature - Medium energy impact	
3	Field of use - Liquids (droplets or splashes)	
8	Field of use - Electrical arc due to a short circuit in electrical equipment	
9	Field of use - Splashes of molten metals and penetration of hot solids	
GS-ET-29:2011 Supplementary requirements for the testing and certification of face shields for electrical works		
1	Fault arc class 4 kA	
0	Visible light transmittance (D65) ≥ 75%	

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Certificate Administration Details

Technical File Reference: 'TF Face Screens/Carriers, Rev 02'

Certificate Administration Record and BSI internal Technical File Review reference

Issue date	Comments	BSI Project Ref.
February 2018	First issue under PPE Regulation (EU) 425/2016, product initially approved to Article 10 of the PPE Directive 89/686/EEC under BSI issued certificate CE 0616.	0086:18:8850709
June 2020	Addition of S600 + S55, Contour Classic Face Screen and Contour Carrier variant	2797:20:3206279
August 2021	Addition of S89SR and S89CSR carrier variants	2797:21:3338504

Note: The Certificate holder is responsible for keeping the Notified Body advised of changes to any aspect of the overall process used in the manufacture of the product.

Monitoring of manufactured PPE

The validity of the Certificate for the products is also dependent on the maintenance of the Conformity to Type Based on Quality Assurance of the Production Process, Annex VIII (Module D), as referenced on BSI issued Certificate Number CE 01544.

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