

ASSEMBLY

The assembly of hood, visor and helmet has been tested to and certified to EN 166:2002, GS-ET-29:2011 (APC 2), and ASTM F2178-ATPV $47cal/cm^2$

FABRIC

- VXS+ inherent special weave 395gms outer shell fabric with VXS+ inherent
- ✓ 200gms lining woven fabric, meeting the following standards:
- ✓ EN ISO 11612:2015 A1, B1, C1, D2, E3, F1
- ✓ EN ISO 11611:2015 Class 2, A1
- ✓ EN 1149-5:2008
- ✓ IEC 61482-2 : Open Arc ATPV = 47cal/cm² Category 4
- ✓ IEC 61482-2 : Box Test = Class 2

VISOR

Premium anti-fog coated highly transparent arc flash protective shield, colour grey, meeting the following standards:

- ✓ NFPA 70E, ASTM F2178 47cal/cm²
- ✓ ANSI Z87.1

HELMET

Manufactured from high quality strong ABS material, up to 20% lighter than most other helmets, features Dry-Tech sweatband for maximum comfort, adjustable ratchet. Meeting the following standards:

- ✓ EN 397 LD, MM, -40°C
- ✓ EN 50365
- ✓ ANSI/ISEA Class C

