

# Firefighter Helmet PAB Fire 05, lumino

100407

New, modern design and excellent protection properties. Optimal relationship between protection and comfort with a broad spectrum of optional upgrades. Structural firefighting has never been safer.

### High tech materials:

- · Flame retardant and high temperature resistant composite
- Anti-scratch and anti-fog coated integrated visor (EN 14458:2004)
- Anti-scratch and anti-fog coated integrated goggle (EN 166 and EN 14458)
- Glass fibre reinforced thermoplastic

## **Technical specifications**

Certified according to:

- EN 443:2008
- EN 14458:2004
- EN 166:2004
- MED Approved

#### **Performance:**

- Extreme temperature resistance (up to 1,000°C in a 10 second flash over flames)
- Long-term temperature resistance (radiant heat test 14 kW/m2)
- High resistance to mechanical impacts
- Low-temperature classifi cation -30°C

#### Safety:

- Electrical insulation capacity E2 and E3
- Full head protection (including neck and face)
- Interior shock absorber
- Reflective elements for better visibility in low-light conditions
- Neck protector (available in aluminised fibre, Nomex®, genuine leather or wool for Holland style)
- 3 point chinstrap (tested to prevent skin irritation, fire retardant aramid tape)
- Chemical resistance (according to EN 443) Type B3b

#### Comfort:

- Lightweight
- Integrated adjustment system
- One shell size for head sizes from 52 to 66 cm
- Wide range of accessories and high level of personalisation

# Weight:

- 1445 g  $\pm$  30 g (basic configuration without accessories)
- 1515 g  $\pm$  30 g (basic configuration with aluminised neck protector)

### **Color scale:**















#### **Accesories:**



















