

# sofamel

Product Technical Specifications

## Mod. SP-182

Face shield

### Functionality

The face shield consists of a transparent polycarbonate folding screen together with an adapter to our helmets, its function is to protect the facial area from mechanical, chemical, but above all electrical risks, thus avoiding risks of electric arcs.



### Product Features

- Filters UV rays
- Anti-fog treatment
- Optical class 1
- Protection against electric arc
- Impact resistance
- Transparent colorless
- Working temperature: -30 to 100 °C
- Dimensions: 470 x 210 mm
- Thickness: 1.5 mm
- Weight: 122 gr

### Raw Material Features

Screen: **Transparent polycarbonate.**

Adapter: **Nylon.**

### Certified

According to the Standards:

**EN 166**

**EN 170**

**Royal Decree 1407/1992 (Dir. 89/686/CEE)**

**CE Marked**