



**MERMET**

## DESCRIPTION FOR TENDER DOCUMENTS

### **SV 3% KOOLBLACK™ - TECHNICAL FABRIC FOR INTERNAL SOLAR PROTECTION**

From Mermet SCREEN VISION range or equivalent

Excellent glare control and optimal thermal comfort

Composition: fibreglass fabric (36%) coated PVC (64%)

Weight/m<sup>2</sup>: **385 gr** ± 5%

Thickness: **0,51 mm** ± 5%

Fire classification:

**BS** (5867 part 2), **FR** (NFPA 701)

### **Greenguard® Gold**

Basket weaving, Openness factor **3%**

**1 colour** available

Thermal and optical factors in according to the European standard EN 14501:

**Rs** 29%

**Tv** 5%

Solar factor **gtot 0,31**

(Glazing g = 0,32 and U = 1,1)

### **SV 3% KOOLBLACK™**



« The choice of the fabric and its colour must allow to reach a solar reflectance of  % and/or a visual transmittance of  % »

For more information about blinds and mechanisms,  
contact us on +33 (0)7 61 12 63 96 or [Click Here](#)

*This data have no contractual value (V1 2021).*