



# SIENTO RECYCLE UNI Acier

## 18

Heavy canvas fabric, the Siento recyclé is woven with mixed dyed yarns which gives this textured linen effect. The warp and weft are made with recycled polyester yarns.

### Technical properties



Flame retardant



Thermal



Acoustic



Recycled fabrics

**Applications** Roman blinds - Panel curtains - Bedspreads - Valences - Seating - Bed runners - Curtains - Cushions

**Composition** 80% recycled polyester FR / 20% polyester FR

**Weight** 330 g/m<sup>2</sup> **Width** 290 cm

**Fabric direction** Room high or standard direction **Fitting** ↔ cm ↓ cm

**Maintenance advice**

**Labels** France Terre Textile (R016)

**Certifications** OEKO-TEX STANDARD 100 Recyclé (CQ 1006/2)

**Minimum order** 1 linear(s) meter(s)



## Technical characteristics

|                 |   |
|-----------------|---|
| Flame retardant | M1 / B1 / IMO PASS / UNI 8456 / 9174 Classe Uno   |
| Acoustic        | Noise reduction coefficient (NRC) : <b>0.73</b><br>Weighted sound absorption coefficient (a <sub>w</sub> ) : <b>0.65</b><br>Acoustic absorption class (a <sub>w</sub> ) : <b>C</b>  |
| Optical index   | Light reflexion : <b>52 %</b><br>Light absorption : <b>40 %</b><br>Light transmission : <b>8 %</b>  |
| Thermal index   | Solar reflexion : <b>61 %</b><br>Solar absorption : <b>24 %</b><br>Solar transmission : <b>15 %</b><br>UV transmission : <b>3 %</b><br>Gtot : <b>Gt 37 % Fc 63 %</b>  |
| Resilience      | Lightfastness (units Class/8) <b>6</b><br>Pilling <b>4-5</b><br>Dimensional Stability (%)<br>Warp <b>-1,5</b><br>Weft <b>-1,5</b><br>Martindale (Cycles) <b>90000</b><br>Breaking Elongation<br>Warp <b>41</b><br>Weft <b>44</b><br>Breaking load (daN)<br>Warp <b>180</b><br>Weft <b>150</b> |



(Headquarters) SOTEXPRO - 510 route de Montchal - 42360 PANISSIÈRES - FRANCE - +33 4 77 27 60 60  
(Showroom) Le LAB' SOTEXPRO - 4 rue du Mail - 75002 PARIS - FRANCE

Non-contractual photos and colors - Indicative fitting - Fitting may vary depending on support selected