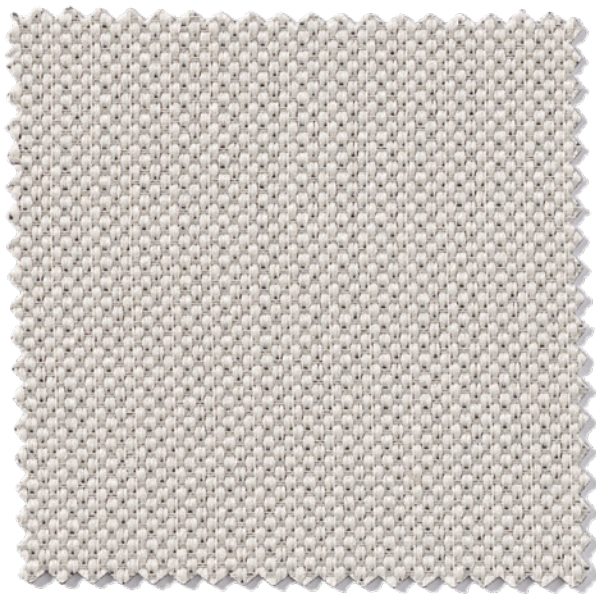
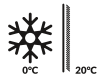
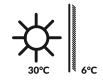
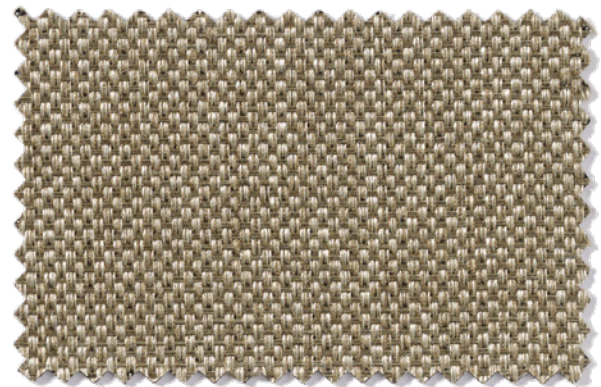


**LIDO**

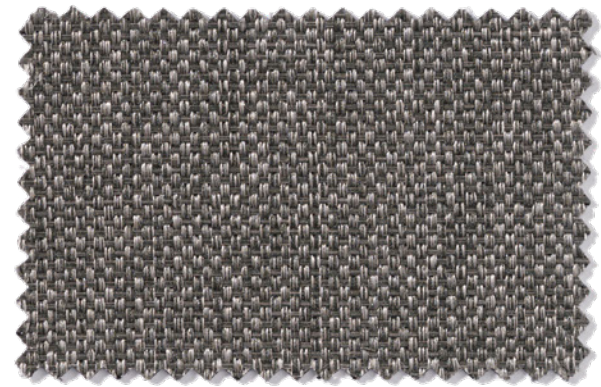
Dim out FR - 300 cm



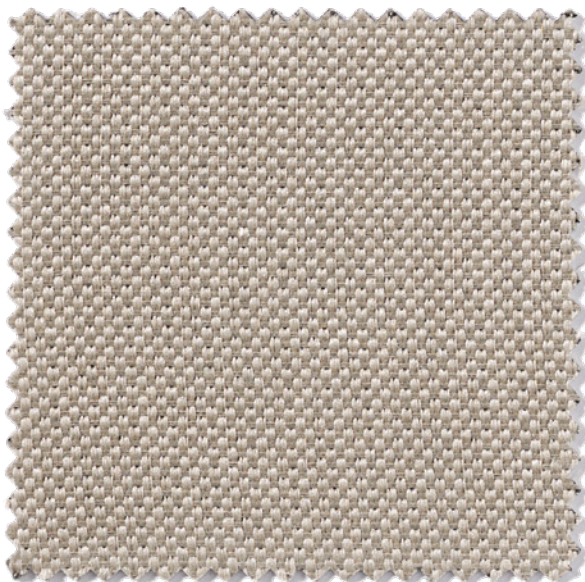
0709



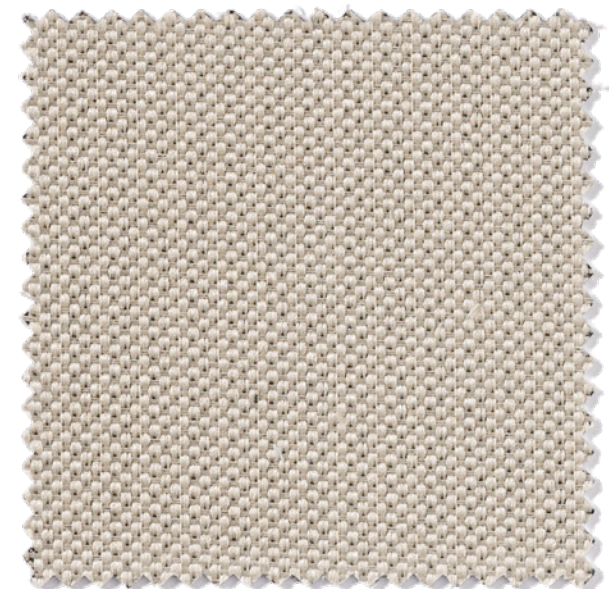
0712



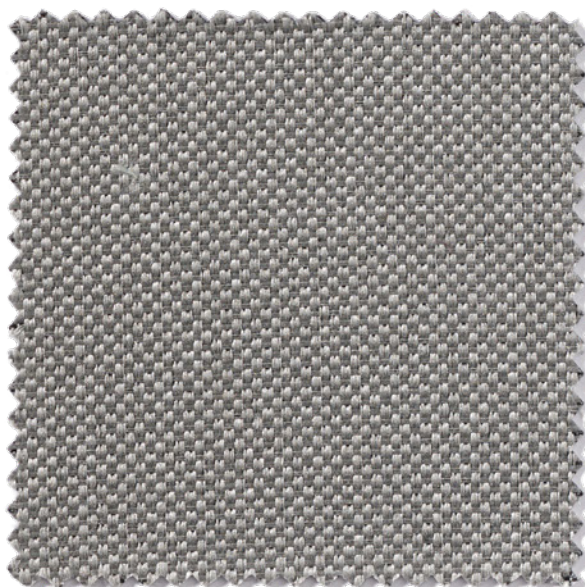
0701



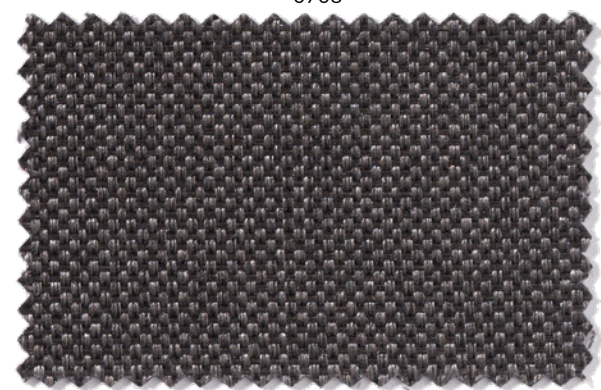
0710



0708



0707



0706

LIDO

DIM OUT



## LIDO

Dim out FR - 300 cm

|  |                                                                                                   | CHARACTERISTICS               | EIGENSCHAPPEN                | PROPRIÉTÉS                         | EIGENSCHAFTEN               |
|--|---------------------------------------------------------------------------------------------------|-------------------------------|------------------------------|------------------------------------|-----------------------------|
|  | Dim out                                                                                           | Transparency level            | Transparantie                | Transparence                       | Transparenz                 |
|  | 100% Pes FR                                                                                       | Composition                   | Samenstelling                | Composition                        | Zusammensetzung             |
|  | 280 gr/m²                                                                                         | Weight                        | Gewicht                      | Poids                              | Gewicht                     |
|  | 0,55 mm                                                                                           | Thickness                     | Dikte                        | Epaisseur                          | Dicke                       |
|  | 300 cm                                                                                            | Max. width                    | Max. breedte                 | Largeur max.                       | Max. Nutzbreite             |
|  | M1, EN13773 class 1                                                                               | Flame retardant               | Brandvrije Norm              | Classement au feu                  | Schwerentflammbarkeit       |
|  | 4 - 5 (ISO 105 B02)                                                                               | Light fastness                | Lichtechtheid                | Résistance à la lumière            | Lichtechtheit               |
|  | warp: 290/inch - 75D Pes FR + 75D Pes FR<br>weft: 104/inch - 300D Pes FR + 75D Pes FR             | Weaving Construction          | Weef Constructie             | Construction tissage               | Webkonstruktion             |
|  | 3-4 (ISO 105 C04)                                                                                 | Colour fastness after washing | Kleurechtheid bij het wassen | Solidité des couleurs après lavage | Farbechtheit beim Waschen   |
|  |                                                                                                   | Washing instructions          | Wasvoorschriften             | Nettoyage                          | Pflegehinweis               |
|  | 1-2% (30°C) (EN ISO 5070 & EN ISO 6330)                                                           | Approx. shrinking possible    | Mogelijke krimp              | Rétrécissement possible            | Ca. Schrumpfung möglich     |
|  | $\alpha_w = 0,90$ (EN ISO 354/EN ISO 11654)                                                       | Sound absorption              | Geluidsabsorptie             | Absorption du son                  | Schallabsorption            |
|  |                                                                                                   | Applications - end-use        | Toepassingen - eindgebruik   | Applications - usage final         | Anwendungen - Endverwendung |
|  |                                                                                                   | Direction of use              | Gebruiksrichting             | Sens d'utilisation                 | Gebrauchsanweisung          |
|  | certificate available - certificaat beschikbaar -<br>certificat disponible - zertifikat verfügbar | Sustainability                | Duurzaamheid                 | Durabilité                         | Nachhaltigkeit              |
|  | not available - niet van toepassing -<br>non disponible - nicht verfügbar                         | Recycled Yarns                | Gerecycleerde garens         | Fils recyclés                      | Recycelte Garne             |

## OPTICAL AND SOLAR COEFFICIENTS / OPTISCHE EN ZONNE-ENERGIECOËFFICIËNTEN / COEFFICIENTS OPTIQUES ET SOLAIRES / OPTISCHE UND SOLARKOEFFIZIENTEN (EN410)

|       | ENERGY         |                |            | LIGHT          |                |            | Tuv  | Fc   | g-tot |
|-------|----------------|----------------|------------|----------------|----------------|------------|------|------|-------|
|       | Transmission   | Reflection     | Absorption | Transmission   | Reflection     | Absorption |      |      |       |
| Color | <b>Te, n-h</b> | <b>pe, n-h</b> | <b>αe</b>  | <b>Tv, n-h</b> | <b>pv, n-h</b> | <b>αv</b>  |      |      |       |
| 0708  | 0,4%           | 54,9%          | 44,7%      | 0,1%           | 53,7%          | 46,2%      | 0,0% | 0,46 | 0,39  |

**Te, n-h** Energetic transmission / Energetische transmissie / Transmission d'énergie / Energetische Übertragung **pe, n-h** Energetic reflection / Energetische reflectie / Réflexion énergétique / Energetische Reflexion **αe** Energetic absorption / Energetische absorptie / Absorption énergétique / Energieabsorption **Tv, n-h** Light transmission / Lichttransmissie / Transmission de la lumière / Lichtdurchlässigkeit **pv, n-h** Light reflection / Lichtreflectie / Réflexion de la lumière / Lichtreflexion **αv** Light absorption / Lichtabsorptie / Absorption de la lumière / Lichtabsorption **Tuv** UV transmission / UV transmissie / Transmission UV / UV-Durchlässigkeit **Fc** Shading factor / Schaduwfactor / Facteur d'ombrage / Schattierungsfaktor **g-tot** Total g-factor / Totale g-factor / Facteur g-total / Gesamter g-faktor (NBN EN 13363-1) (single glazing / enkele beglazing / simple vitrage / Einfachverglasung)

## THERMAL COMFORT (EN 14501)

|                                                                |                                                                                                                  |
|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <br>0°C → 20°C<br>BENEFIT *<br><b>44%</b>                      | Thermal comfort winter<br>Thermisch comfort winter<br>Confort thermique hiver<br>Thermische Behaglichkeit Winter |
| <br>30°C → 6°C<br>BENEFIT *<br><b>33%</b><br><b>g-tot 0,39</b> | Thermal comfort summer<br>Thermisch comfort zomer<br>Confort thermique été<br>Thermische Behaglichkeit Sommer    |

## ACOUSTIC COMFORT

|                                                       |                                                                                 |
|-------------------------------------------------------|---------------------------------------------------------------------------------|
| <br>-20%<br>BENEFIT *<br><b>23%</b><br><b>αw 0,90</b> | Sound insulation<br>Akoestisch comfort<br>Isolation acoustique<br>Schalldämmung |
|-------------------------------------------------------|---------------------------------------------------------------------------------|

## VISUAL COMFORT (EN 14501)

|                   |               |                                                                                                                                            |
|-------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <br>-50%<br>-100% | <br>0 1 2 3 4 | Black out level<br>Verduisteringsniveau<br>Contrôle de l'opacité<br>Verdunklungsgrad                                                       |
| <br>              | <br>0 1 2 3 4 | Glare control<br>Afscherming tegen schittering<br>Contrôle de l'éblouissement<br>Blendschutz                                               |
| <br>              | <br>0 1 2 3 4 | Privacy<br>Privacy<br>Intimité de nuit<br>Privacy                                                                                          |
| <br>              | <br>0 1 2 3 4 | Visual contact with outside world<br>Visueel contact met buitenwereld<br>Contact visuel avec l'extérieur<br>Sichtcontact met der Außenwelt |

\* Max. expected benefit with single glazing / Max. verwachte winst bij enkele beglazing / Bénéfice max. attendu avec simple vitrage / Max. zu erwartender Nutzen bei einfach verglasten Fenstern