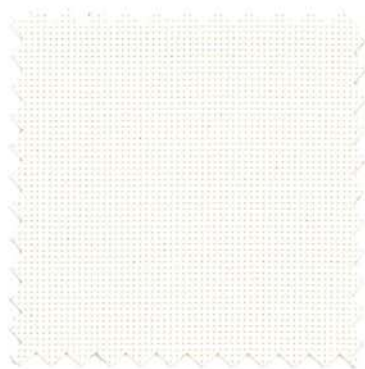
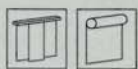


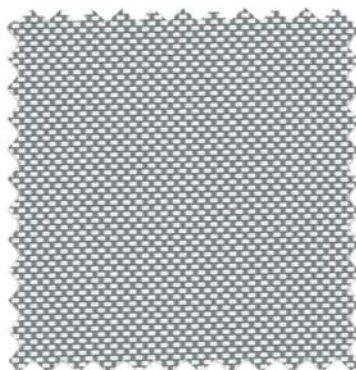
Slimscreen



1



2



3



16



17


















B20.1

Slimscreen – The PVC fabric of the Slimscreen impresses with its low weight. Thus, large roller blinds with small tube diameters are to be realised either. In addition, this PVC screen offers good transparency with low light transmission.

Slimscreen – Das PVC-Gewebe des Slimscreens besticht durch sein geringes Gewicht. Somit sind große Rollos auf kleinen Wellendurchmessern realisierbar. Außerdem bietet dieser PVC-Screen gute Durchsicht bei geringer Lichttransmission.

Slimscreen – Le tissu en PVC du Slimscreen se distingue par sa légèreté. Les grands systèmes stores enrouleurs / rollos peuvent être réalisés sur les petites diamètres d'arbre. Ce tissu screen en PVC assure une faible transmission de la lumière tout en conservant une bonne visibilité.

| Characteristic / Eigenschaften / Propriétés | |
|---|--|
|  Transparency / Transparenz / Transparence | Semi transparent / Halbtransparent / Semi-transparent |
|  Fabric qualities / Ausrüstung / Qualités | stiff / versteift / enduit |
|  Composition / Materialzusammensetzung / Composition DIN 60 001 | 30% Polyester / 70% PVC |
|  Weight / Gewicht / Poids (g/m ²) DIN EN 12127 | 290 |
|  Thickness / Dicke / Epaisseur (mm) DIN EN ISO 2286-3 | 0.45 |
|  Max. width / Nutzbreite / Largeur max. (cm) | 245 |
|  Widths in stock / Lagerbreiten / Largeurs en stock (cm) | 250 |
|  Flame retardant / Schwerentflammbarkeit / Classement au feu | B-s2, d0 (EN 13501-1), Classe 1 (UNI VF 8456) |
|  Light fastness / Lichtechtheit / Résistance à la lumière DIN EN ISO 105-B02 | 4-5 |
|  Applicable in humid areas / Feuchtraumgeeignet / Compatible avec lieux humides | Yes / Ja / Oui |
|  Special colours minimum order quantity / Spezialfarben erhältlich ab / Couleurs spéciales disponibles à partir de | 5000 m |
|  Green building  CONFIDENCE IN TEXTILES Tested for harmful substances according to Oeko-Tex® Standard 100 508 0170  GREENGUARD® Indoor Air Quality Certified  Reach compliant | This fabric can assist in the achievement of green building ratings. Dieser Stoff kann zum Erreichen von Green building-Zertifizierungen beitragen. Ce tissu peut permettre d'atteindre les certifications Green building. |








Washing instructions / Pflegehinweis / Nettoyage










Processing / Verarbeitung / Traitement

| | |
|---|-------------------------------------|
| Welding / Schweißen / Soudure | <input checked="" type="checkbox"/> |
| Individual design / Individuelles Design / Design individuel | |
| Digital printing / Digitaldruck / Impression digitale | ★★☆ |
| Laser cutting / auslasern / Coupe au laser | <input type="checkbox"/> |

Optical and solar coefficients / Optische und Solar-Kennzahlen / Coefficients optiques et solaires (DIN EN 410)

| Colour Farbe Couleur | 1 | 2 | 3 | 16 | 17 |
|--|------|------|------|------|------|
|  Tv | 23.4 | 19.5 | 12.4 | 7.4 | 6.9 |
|  Ts | 27.5 | 24.7 | 16.2 | 8.6 | 6.9 |
|  Rs | 60.2 | 51.5 | 37.4 | 7.8 | 3.3 |
|  As | 12.3 | 23.8 | 46.4 | 83.6 | 89.8 |
|  Tuv | 7.4 | 7.7 | 8.0 | 6.7 | 6.8 |
|  Fc | 0.56 | 0.61 | 0.69 | 0.88 | 0.90 |
|  g _{tot} | 0.40 | 0.44 | 0.50 | 0.63 | 0.65 |

| | | | |
|--|--|--|--|
|  Tv | Visible light transmission / Lichttransmission / Transmission de lumière visible (%) |  Tuv | UV transmission / UV-Transmission / Transmission UV (%) |
|  Ts | Solar transmission / Strahlungstransmission / Transmission solaire (%) |  Fc | Shading factor / Abminderungsfaktor / Facteur d'ombre (EN 14501) (Glass g-value: 0,72; 1,6 W/m ² K) (Glas g-Wert: 0,72; 1,6 W/m ² K) |
|  Rs | Solar reflectance / Strahlungsreflexion / Réflexion solaire (%) |  g _{tot} | Total g-value / Gesamt g-Wert / Valeur g totale (DIN EN 13363-1) (Valeur g de la vitre: 0,72; 1,6 W/m ² K) |
|  As | Solar absorption / Strahlungsabsorption / Absorption solaire (%) | All coefficients may have a tolerance of +/-5% / Alle Werte sind Nennwerte mit einer Toleranz von +/-5% / Tous les coefficients peuvent avoir une tolérance de +/-5% | |

