



319



119



410



348



349



441



440





















B18

Safescreen – Environmentally friendly PVC-free screen. Safescreen fully meets the strictest requirements regarding resistance to fire, smoke emissions and toxicity. It is Greenguard certified and antibacterial – for maximum safety.

Safescreen – Umweltfreundlicher, PVC-freier Screen aus Glasfaser. Zusätzlich erfüllt Safescreen die strengsten Brandschutzanforderungen, ist Greenguard-zertifiziert und antibakteriell – für maximale Sicherheit.

Safescreen – Screen Eco sans PVC offrant un bon filtrage de la lumière et une protection non feu maximale.

| Characteristic / Eigenschaften / Propriétés | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Transparency / Transparenz / Transparence | Semi transparent / Halbtransparent / Semi-transparent |
|  Fabric qualities / Ausrüstung / Qualités | stiff / versteift / enduit |
|  Composition / Materialzusammensetzung / Composition DIN 60 001 | Glass fibre, coated / Glasfaser, beschichtet / Fibre de verre, enduit |
|  Weight / Gewicht / Poids (g/m ²) DIN EN 12127 | 170 |
|  Thickness / Dicke / Epaisseur (mm) DIN EN ISO 2286-3 | 0.20 |
|  Max. width / Nutzbreite / Largeur (cm) | 235 |
|  Widths in stock / Lagerbreiten / Largeurs en stock (cm) | 240 |
|  Flame retardant / Schwerentflammbarkeit / Pouvoir d'inflammabilité | A2 (DIN 4102-1), MO, BS 5867-2, A2-s1, d0 (EN 13501-1), Classe 1 (UNI VF 8456) |
|  Light fastness / Lichtechtheit / Résistance à la lumière DIN EN ISO 105-B02 | 7-8 |
|  Applicable in humid areas / Feuchtraumgeeignet / Compatible avec lieux humides | No / Nein / Non |
|  Special colours minimum order quantity / Spezialfarben erhältlich ab / Couleurs spéciales disponibles à partir de | 2000 m |
|  Suitable for Skylight systems / geeignet für Skylight-Systeme / adapté pour les systèmes Skylight | Silent Gliss 8600  8800 |
|  Green building  CONFIDENCE IN TEXTILES Tested for harmful substances according to Oeko-Tex® Standard 100 508-0170  GREENGUARD Indoor Air Quality Certificate  Sanitized 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 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 | 119 | 319 | 348 | 349 | 410 | 440 | 441 |
|------------------------------------------------------------------------------------------------------|-------|-------|-------|------|-------|------|------|
|  Tv | 36.0 | 32.4 | 29.7 | 13.7 | 23.7 | 5.7 | 6.3 |
|  Ts | 35.0 | 33.0 | 31.0 | 18.0 | 26.0 | 6.0 | 8.0 |
|  Rs | 60.0 | 57.0 | 52.0 | 35.0 | 48.0 | 7.0 | 13.0 |
|  As | 5.0 | 10.0 | 17.0 | 47.0 | 26.0 | 87.0 | 79.0 |
|  Tv n-diff | 30.80 | 27.50 | 24.30 | 9.40 | 18.70 | 0.60 | 1.80 |
|  Tv n-diff | 5.20 | 4.90 | 5.40 | 4.30 | 5.00 | 5.10 | 4.50 |
|  Fc | 0.57 | 0.58 | 0.63 | 0.72 | 0.63 | 0.89 | 0.87 |
|  G _{tot} | 0.41 | 0.42 | 0.45 | 0.52 | 0.45 | 0.64 | 0.63 |

| | | | |
|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  Tv | Visible light transmission / Lichttransmission / Transmission de lumière visible (%) |  Tv _{ndiff} | Vertical/difuse Lighttransmission / Senkrecht/difuse Lichttransmission / Degré de transmission de lumière verticale/difuse (%) |
|  Ts | Solar transmission / Strahlungstransmission / Transmission solaire (%) |  Tv _{vert} | Vertical/vertical Lighttransmission / Senkrecht/senkrechte Lichttransmission / Degré de transmission de lumière verticale/verticale (%) |
|  Rs | Solar reflectance / Strahlungsreflexion / Réflexion solaire (%) |  Fc | Shading factor / Abminderungsfaktor / Facteur d'ombre (EN 14501) |
|  As | Solar absorption / Strahlungsabsorption / Absorption solaire (%) |  G _{tot} | Total g-value / Gesamt g-Wert / Valeur g totale (DIN EN 13363-1) |
|  Tuv | UV transmission / UV-Transmission / Transmission UV (%) | 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% | |

