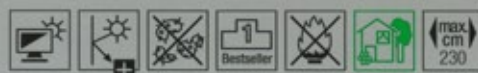
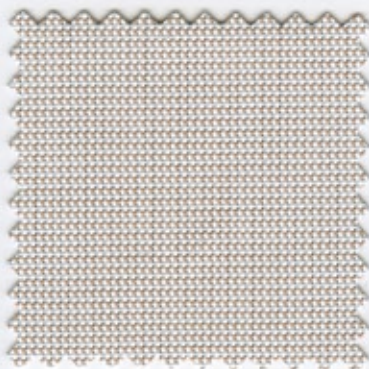


Aluscreen Futura



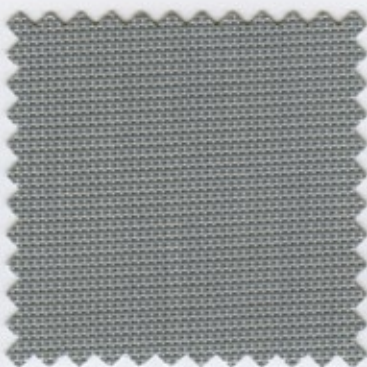
01



02



03



04



05




















B1

Aluscreen Futura – Outstanding aluminium-backed screen with very high reflection and a relatively good outside view. Ideal for workspace environments where heat, light and glare control is a key issue.










Aluscreen Futura – Hochwertiger, aluminiumbeschichteter Screen mit äusserst hohen Reflexionswerten bei guter Sicht nach aussen. Ideal für Gebäude, in welchen Lichtsteuerung, Blendschutz und Energiekontrolle wichtige Kriterien sind.










Aluscreen Futura – Tissu screen à face aluminium avec un bon pouvoir de réflexion. Idéal pour les environnements de bureaux, où chaleur et luminosité sont des critères de choix importants.

Characteristic / Eigenschaften / Propriétés	
 Transparency / Transparenz / Transparence	Semi transparent / Halbtransparent / Semi-transparent
 Fabric qualities / Ausrüstung / Qualités	stiff / versteift / enduit
 Composition / Materialzusammensetzung / Composition DIN 60 001	35% Polyester, 65% PVC aluminium backed / aluminiumbedampft / verso aluminium
 Weight / Gewicht / Poids (g/m ²) DIN EN 12127	320
 Thickness / Dicke / Epaisseur (mm) DIN EN ISO 2286-3	0.45
 Max. width / Nutzbreite / Largeur max. (cm)	225
 Widths in stock / Lagerbreiten / Largeurs en stock (cm)	230
 Flame retardant / Schwerentflammbarkeit / Classement au feu	B1 (DIN 4102-1), M1 (NF P 92-503-507), Classe 1 (UNI VF 8456), EN 13501-1
 Light fastness / Lichtechtheit / Résistance à la lumière DIN EN ISO 105-B02	8
 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	1200 m
 Suitable for Skylight systems / geeignet für Skylight-Systeme / adapté pour les systèmes Skylight	Silent Gliss 8600  , 8700, 2190, 2195
 Green building  CONFIDENCE IN TEXTILES Tested for harmful substances according to Oeko-Tex® Standard 100 568 0170  	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	<input type="checkbox"/>
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	01	02	03	04	05
 T_v	4.0	4.0	5.0	4.0	4.0
 T_s	4.0	4.0	3.0	4.0	4.0
 R_s	72.0	71.0	72.0	70.0	72.0
 A_s	24.0	25.0	25.0	26.0	24.0
 T_{uv}	2.0	3.0	5.0	3.0	4.0
 T_{v n-dif}	1.20	1.20	1.50	1.00	0.80
 T_{v n-n}	2.80	2.80	3.50	3.00	3.20
 F_c	0.46	0.47	0.46	0.47	0.46
 g_{tot}	0.33	0.34	0.33	0.34	0.33

 T_v Visible light transmission / Lichttransmission / Transmission de lumière visible (%)	 T_{v n-dif} Vertical/difuse Lighttransmission / Senkrecht/diffuse Lichttransmission / Degré de transmission de lumière verticale/diffuse (%)
 T_s Solar transmission / Strahlungstransmission / Transmission solaire (%)	 T_{v n-n} Vertical/vertical Lighttransmission / Senkrecht/senkrechte Lichttransmission / Degré de transmission de lumière verticale/verticale (%)
 R_s Solar reflectance / Strahlungsreflexion / Réflexion solaire (%)	 F_c Shading factor / Abminderungsfaktor / Facteur d'ombre (EN 14501)
 A_s Solar absorption / Strahlungsabsorption / Absorption solaire (%)	 g_{tot} Total g-value / Gesamt g-Wert / Valeur g de la vitre (DIN EN 13363-1)
 T_{uv} 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%

