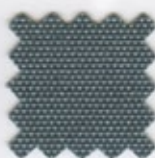


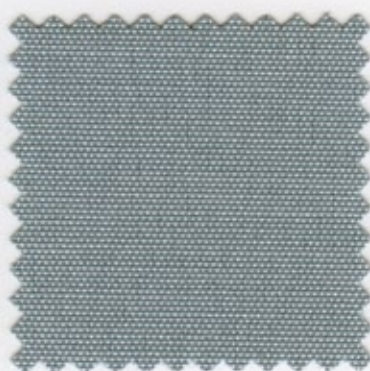
116



115



111



114



113





















B2

Alutex – One of the best selling aluminium-backed fabrics from Silent Gliss. Technical fabric with high reflection properties whilst still retaining the look of a fabric. Particularly suitable for windows exposed to high glare.

Alutex – Einer der beliebtesten aluminiumbeschichteten Stoffe von Silent Gliss. Technischer Stoff mit hoher Reflexion, trotzdem textiles Erscheinungsbild. Gut geeignet für Situationen mit hohem Blendrisiko.

Alutex – Un tissu face aluminium classique de la gamme Silent Gliss. Tissu avec de hautes propriétés de réflexion tout en gardant son aspect tissé. Particulièrement adapté aux orientations à forte luminosité.

Characteristic / Eigenschaften / Propriétés	
 Transparency / Transparenz / Transparence	Semi transparent / Halbtransparent / Semi-transparent
 Fabric qualities / Ausrüstung / Qualités	stiff / versteift / enduit
 Composition / Materialzusammensetzung / Composition DIN 60 001	 100% Polyester Trevira CS aluminium backed / aluminiumbedampft / verso aluminium
 Weight / Gewicht / Poids (g/m ²) DIN EN 12127	220
 Thickness / Dicke / Epaisseur (mm) DIN EN ISO 2286-3	0.43
 Max. width / Nutzbreite / Largeur max. (cm)	235
 Widths in stock / Lagerbreiten / Largeurs en stock (cm)	240,  12.7, 8.9
 Flame retardant / Schwerentflammbarkeit / Classement au feu	B1 (DIN 4102-1), M1 (NF P 92-503-507), B-s1, d0 (EN 13501-1), Classe 1 (UNI VF 8456)
 Light fastness / Lichtechtheit / Résistance à la lumière DIN EN ISO 105-B02	5-6
 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	500 m
 Limited or not suitable for roller blind systems / Eingeschränkt oder nicht geeignet für Rollo-Systeme / Limité ou non adapté pour les systèmes stores enrouleurs / rollos	Silent Gliss 4905
 Suitable for Skylight systems / geeignet für Skylight-Systeme / adapté pour les systèmes Skylight	Silent Gliss 8800, 2190, 2195
 Green building	  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.

Acoustic information / Akustische Informationen / Informations acoustiques



Evaluates sound absorption coefficient, $\alpha_w = 0.45-0.60$
Bewerteter Schallabsorptionsgrad, $\alpha_w = 0.45-0.60$
Coefficient évalué d'absorption phonique, $\alpha_w = 0.45-0.60$
DIN EN ISO 354








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"/>

Washing instructions / Pflegehinweis / Nettoyage



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

Colour Farbe Couleur	111	113	114	115	116
 Tv	7.0	5.0	3.0	2.0	1.0
 Ts	6.0	6.0	5.0	4.0	3.0
 Rs	50.0	49.0	46.0	53.0	53.0
 As	44.0	45.0	49.0	43.0	44.0
 Tuv	4.0	3.0	2.0	2.0	1.0
 Fc	0.61	0.61	0.63	0.58	0.59
 Gtot	0.44	0.44	0.45	0.42	0.42

 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)
 Rs	Solar reflectance / Strahlungsreflexion / Réflexion solaire (%)	 Gtot	Total g-value / Gesamt g-Wert / Valeur g totale (DIN EN 13363-1)
 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%	

