



Ed. 10 – 07/05/2024

Extra Aspen

Hi tech



2050 mm ca.

ENERGY SAVING



Visual comfort



Hi tech



Trend & design



Architectural fabrics



009



034



026



011



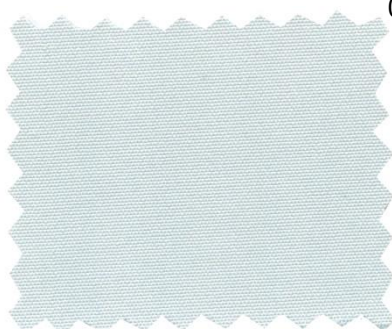
055



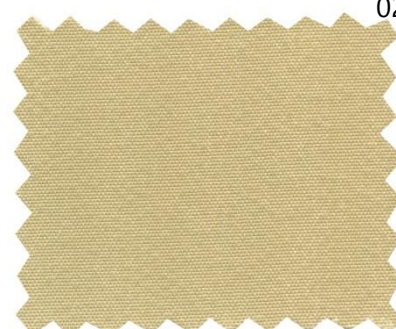
054



056



001



025

Dati tecnici	Technical details	Technisches Datenblatt	Standard
Altezza tessuto	Fabric height	Breit	2050 mm
Composizione	Fabric description	Materialbeschreibung	50% Poliestere – 50% Poliestere fr 50% Polyester – 50% Polyester fr 50% Polyester – 50% Polyester fr
Resinatura	Coating	Beschichtung	100% Copolimeri acrilici e derivati 100% Acrylic copolymer and derivatives 100% Polymeracrylate + Derivate
Peso tessuto	Fabric weight	Gewebegewicht	75±5 (g/m ²)
Peso rivestimento	Coating weight	Beschichtungsgewicht	105±10 (g/m ²)
Peso totale	Total weight	Gesamtgewicht	180±15 (g/m ²)
Spessore	Thickness	Stoffdicke	0.22±0.02 mm
Comportamento alla fiamma	Flame resistance	Flammhemmung	Ignifugo Flame Retardant Schwer entflammbar
Comportamento da appeso (rullo)	Hanging behaviour (roller) (MA34)*	Hängeverhalten (Rollos)	(%) < 2.0
Stabilità dimensionale (6h, 80°C)	Dimensional stability	Maßbeständigkeit	Trama (Weft, Schuß) <1 (%) Ordito (Warp- Kette) <1 (%)
Manutenzione	Maintenance	Pflege- und Reinigungshinweise	Pulire con panno umido Cleaning with a damp cloth Bedingt Feucht abwischbar
Prodotto privo di formaldeide	Formaldehyde Free	Ohne Formaldehyde	Si Yes Ja
Esente da PVC e alogeni	PVC and halogen Free	PVC – und halogenfrei	No No Nein
Protezione da muffe e batteri (trattamento Hygienguard)	Guarantees product resistance to attacks and insurgence of bacteria and moulds	Optimaler Schutz in Feuchträumen – fungizid und bakteristatisch	No No Nein
Idoneo per abbaino	Suitable for Dormer window	Geignet für Dachfenster	Si Yes Ja
Corretta illuminazione dei posti di lavoro	Guarantees proper lighting of the work environment	Korrekte Beleuchtung im Arbeitsumfeld	Si Yes Ja
Conformità REACH	REACH Compliant	REACH-Verordnung	Si Yes Ja

* MA: metodo di analisi interno Tenditalia

* MA: TENDITALIA'S internal method analysis

* MA: Tenditalia interne Prüfmethode

Valori energetici

Stabilità alla luce

Energetic value

Light fastness

Energetische Werte

Lichtechtheit

Standard

≥ 5 (DIN EN ISO 105 B02)

G-tot

(EN 14501)

001 025 026 055 056 011 054 009 034

Vetro tipo A (g= 0,85)

0.39 0.39 0.39 0.39 0.39 0.39 0.39 0.39 0.39

Vetro tipo B (g= 0,76)

0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41

Vetro tipo C (g= 0,59)

0.39 0.39 0.39 0.39 0.39 0.39 0.39 0.39 0.39

Vetro tipo D (g= 0,32)

0.26 0.26 0.26 0.26 0.26 0.26 0.26 0.26 0.26

Fc (Coefficiente di ombra)

(EN 14501)

Shading factor

Verschattungskoeffizient

Color ± 0.01

001 025 026 055 056 011 054 009 034

Vetro tipo A (g= 0,85)

0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46

Vetro tipo B (g= 0,76)

0.54 0.54 0.54 0.54 0.54 0.54 0.54 0.54 0.54

Vetro tipo C (g= 0,59)

0.66 0.66 0.66 0.66 0.66 0.66 0.66 0.66 0.66

Vetro tipo D (g= 0,32)

0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81

Comportamento alla luce

(EN 410) (380-780nm campo luce visibile)

Behaviour to the light

Lichtreflektion

Color ± 2%

001 025 026 055 056 011 054 009 034

Riflessione luce / light reflection / Reflektion

57.0 57.0 57.0 57.0 57.0 57.0 57.0 57.0 57.0

Trasmissione / light transmission / Transmission

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

Assorbimento / light absorption / Absorption

43.0 43.0 43.0 43.0 43.0 43.0 43.0 43.0 43.0

Comportamento al calore

(EN 410) (380-2500nm) (%)

Behaviour to the heat

Wärmereflektion

Color ± 2%

001 025 026 055 056 011 054 009 034

Riflessione calore / heat reflection / Reflektion

55.0 55.0 55.0 55.0 55.0 55.0 55.0 55.0 55.0

Trasmissione / heat transmission / Transmission

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

Assorbimento / heat absorption / Absorption

45.0 45.0 45.0 45.0 45.0 45.0 45.0 45.0 45.0

Trasmissione UV (EN 410)

UV transmission

UV Transmission

Color	± 2%	001	025	026	055	056	011	054	009	034
		0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00

Trasmissione luce diretta e diffusa (DIN EN ISO 410)

Direct and diffuse light transmission

Direkte und Diffuse Lichttransmission

Color	± 2%	001	025	026	055	056	011	054	009	034
		0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

Normally / Hemispheric tv,B

Emissività (ε) (ASTM C1371 -15)

Emissivity (ε)

Emissivität (ε)

Lato interno – Internal
side - Raumseite 0,87

Lato esterno – External
side – Fensterseite 0,63

Classificazione di schermatura (EN 14501)

Performance classes

Leistungsklasse

	001	025	026	055	056	011	054	009	034
Controllo del bagliore/Glare controle/ Blendschutz	4	4	4	4	4	4	4	4	4
Privacy notturna/Night privacy/ Sichtschutz bei Nacht	4	4	4	4	4	4	4	4	4
Contatto visivo con l'esterno/ Visual contact with outside/ Durchsicht	0	0	0	0	0	0	0	0	0
Utilizzazione luce diurna/ Daylight utilisation/Tageslichtnutzung	0	0	0	0	0	0	0	0	0
Trasmissione energetica/Heat protection / sommerlicher Wärmeschutz**	1	1	1	1	1	1	1	1	1

** vetro C (iso 14501) U= 1,2 g= 0,59

** glass C (iso 14501) U=1,2 g=0,59

** verglasung C (iso 14501) U= 1,2 g=0,59

Classe oscuramento (EN 14501)

Darkening perfomance

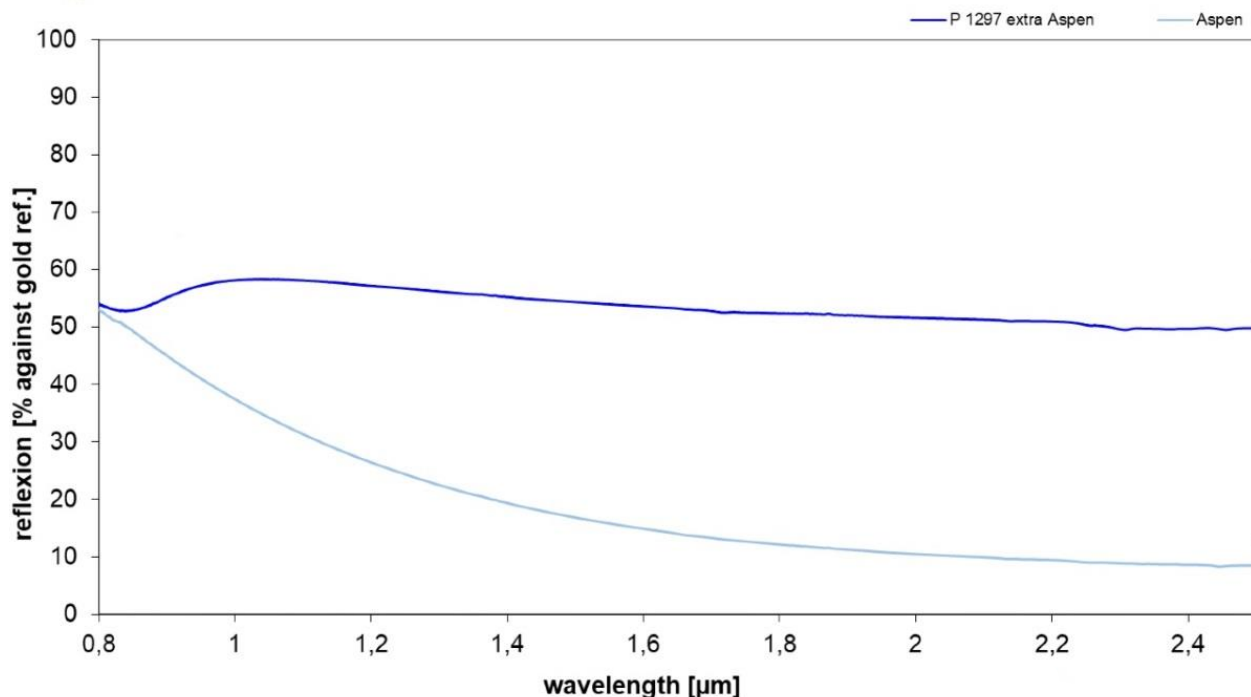
Verdunkelung Klasse

Classe	001	025	026	055	056	011	054	009	034
	3	3	3	3	3	3	3	3	3



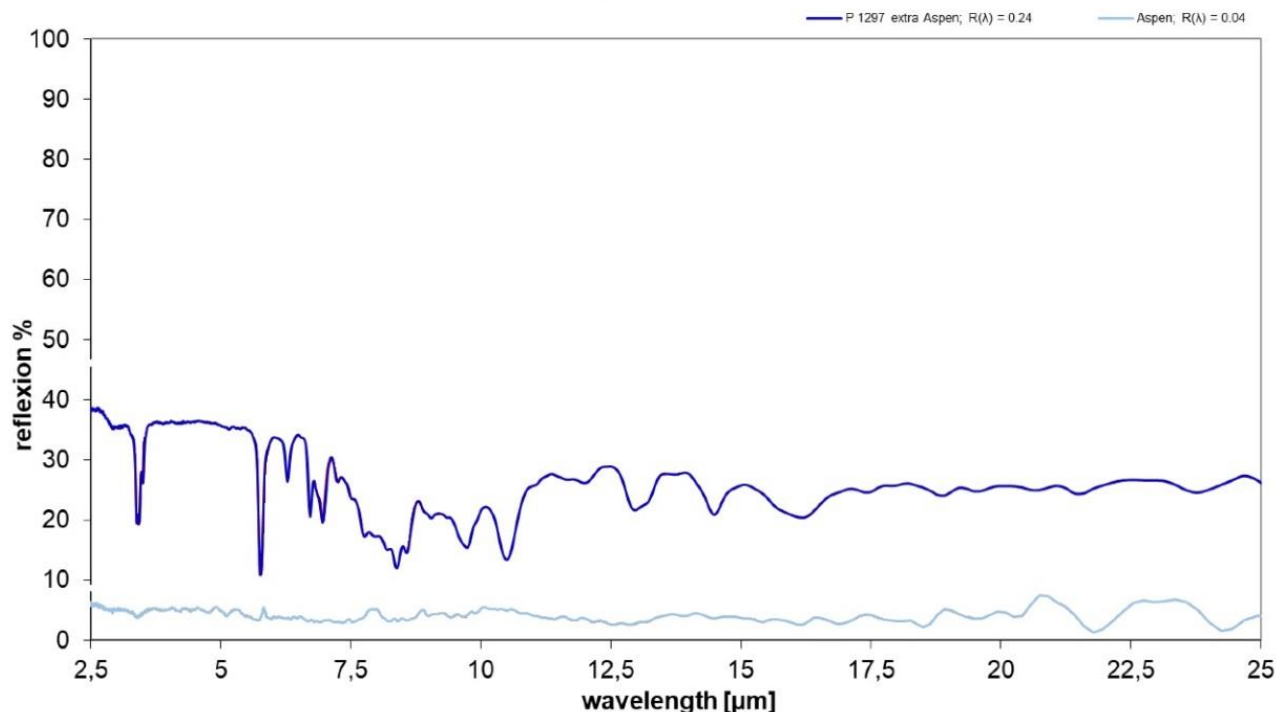
TENDITALIA
i feel at home

NIR-reflexion spektra (ulbricht sphere) - measuring for TENDITALIA -



TENDITALIA
i feel at home

MIR-Reflexion spektra (diffuse Reflexion, Ulbricht sphere) - measuring for TENDITALIA -



Per la classificazione completa secondo la norma EN 14501, vai al sito: www.tenditalia14501.com
Please click here for a complete classification according to Norm EN14501: www.tenditalia14501.com
Für die Klassifikation nach EN 14501 klicken Sie bitte hier : www.tenditalia14501.com