

TENDITALIA
i feel at home



Ed. 18 – 29/06/2023

Natura Fr



2000 mm ca. \longleftrightarrow

Visual comfort



Visual comfort



Hi tech

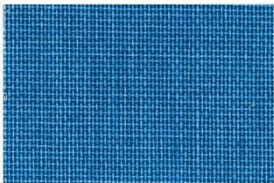


Trend & design

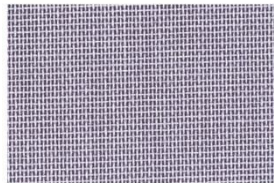


Architectural fabrics

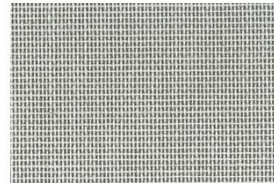
112



014



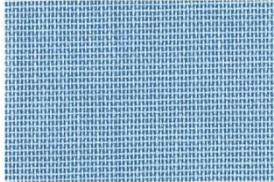
003



000



111



071



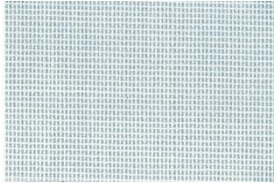
021



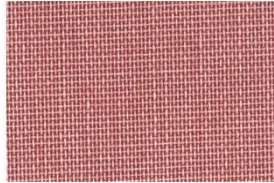
001



052



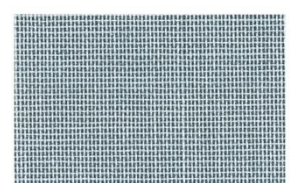
013



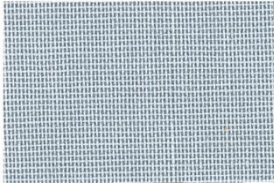
022



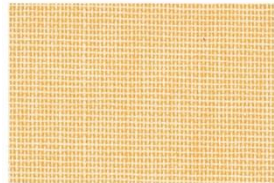
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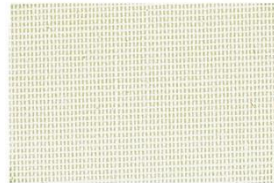
051



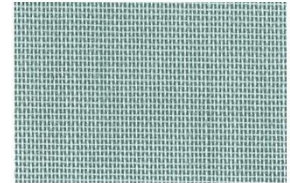
015



002



063



Dati tecnici	Technical details	Technisches Datenblatt	Standard
Altezza tessuto	Fabric height	Breite	2000 mm
Composizione	Fabric description	Materialbeschreibung	100% Poliestere 100% Polyester 100% Polyester
Resinatura	Coating	Beschichtung	100% Copolimeri acrilici e derivati Acrylic copolymer and derivatives Polymeracrylate + Derivate
Peso tessuto	Fabric weight	Gewebegewicht	105±5 (g/m ²)
Peso rivestimento	Coating weight	Beschichtungsgewicht	105±15 (g/m ²)
Peso totale	Total weight	Gesamtgewicht	210±20 (g/m ²)
Spessore	Thickness	Stoffdicke	0.30±0.05 mm
Comportamento alla fiamma	Flame resistance	Flammhemmung	DM 26/06/84: Classe 1 DIN 4102: B1 BS 5867: part. 2 (1980)
Comportamento da appeso (verticali)	Hanging behaviour (vertical) (MA2)** (MA6)**	Hängeverhalten (Vertical Lamellen)	(°) < 10 (mm) < 5
Comportamento da appeso (rullo)	Hanging behaviour (roller) (MA34)**	Hangeverhalten (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	No No Nein
Esente da PVC e alogeni	PVC and halogen Free	PVC – und halogenfrei	Si Yes Ja
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	Si Yes Ja
Conforme ai Criteri Ambientali Minimi (CAM)	Complies with Criteri Ambientali Minimi (CAM)	Erfüllt Criteri Ambientali Minimi (CAM)	Si Yes Ja
Valori energetici	Energetic value	Energetische Werte	Standard
Stabilità alla luce	Light fastness	Lichtechtheit	≥ 5 (DIN EN ISO 105 B02)

G-tot*

(EN 14501)

Color ± 0.01

000	001	002	021	022	003	005	051	052
0.49	0.49	0.46	0.47	0.50	0.46	0.55	0.57	0.57
063	071	111	112	013	014	015		
0.46	0.49	0.46	0.46	0.46	0.47	0.46		

Comportamento alla luce

Behaviour to the light

Lichtreflektion

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

Color ± 2%

Riflessione luce / light reflection / Reflektion

Trasmissione / light transmission / Transmission

Assorbimento / light absorption / Absorption

000	001	002	021	022	003	005	051	052
36	36	31	36	45	52	26	30	30
57	54	48	34	39	27	29	31	47
7	10	21	30	16	21	45	39	23

Riflessione luce / light reflection / Reflektion

Trasmissione / light transmission / Transmission

Assorbimento / light absorption / Absorption

063	071	111	112	013	014	015		
53	18	57	24	44	50	52		
28	1	27	12	11	24	26		
19	81	16	64	45	26	22		

Comportamento al calore

Behaviour to the heat

Wärmereflektion

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

Color ± 2%

Riflessione calore / heat reflection / Reflektion

Trasmissione / heat transmission / Transmission

Assorbimento / heat absorption / Absorption

000	001	002	021	022	003	005	051	052
40	40	47	45	39	46	24	20	21
44	43	34	30	41	31	25	24	41
16	17	19	25	20	23	51	56	38

Riflessione calore / heat reflection / Reflektion

Trasmissione / heat transmission / Transmission

Assorbimento / heat absorption / Absorption

063	071	111	112	013	014	015		
47	35	46	21	44	45	44		
31	5	32	8	16	30	19		
22	60	22	71	40	25	37		

Trasmissione UV

(EN 410)

UV transmission

UV Transmission

Color ± 2%

000	001	002	021	022	003	005	051	052
-	-	-	-	-	-	-	-	-
063	071	111	112	013	014	015		
-	-	-	-	-	-	-		

* valore "g tot" calcolato secondo norma EN 13363-1 (ottobre 2003) considerando: doppio vetro con copertura termoprotettiva (U: 1.6 W/m2K e g: 0.70) e tende chiuse

** MA: metodo di analisi interno Tenditalia

** "g tot" value calculated according to regulation EN 13363-1 (October 2003 considering: Double-glazed glass pane with thermoprotective cover (U: 1.6 W/m2K and g: 0.70) and closed curtains

** MA: TENDITALIA'S internal method analysis

* Wert "g tot" berechnet nach EN 13363-1 (Oktober 2003) unter folgender Annahme: Doppelverglasung mit thermoreflektierender Beschichtung (U: 1,6 W/m2 K und g=0,70) bei geschlossenem Lamellenvorhang

** MA: Tenditalia interne Prüfmethode

Riflessione della luce interna Internal light reflection Lichtreflektion der Innenseite

(EN 410)

Color	± 2%	000	001	002	021	022	003	005	051	052
		-	-	-	-	-	-	-	-	-
		063	071	111	112	013	014	015		
		-	-	-	-	-	-	-		

Classificazione di schermatura

Performance classes

Leistungsklasse

(EN 14501)

	000	001	002	021	022	003	005	051	052
<i>Controllo del bagliore/Glare controle/Blendschutz</i>	0	0	0	0	0	0	0	0	0
<i>Privacy notturna/Night privacy/Sichtschutz bei Nacht</i>	1	1	1	1	1	1	1	1	1
<i>Contatto visivo con l'esterno/ Visual contact with outside/Durchsicht</i>	0	0	0	0	0	0	0	0	0
<i>Utilizzazione luce diurna/ Daylight utilisation/Tageslichtnutzung</i>	4	4	4	4	4	4	3	3	4
<i>Trasmissione energetica/Heat protection / sommerlicher Wärmeschutz***</i>	1	1	1	1	0	1	0	0	0

	063	071	111	112	013	014	015
<i>Controllo del bagliore/Glare controle/Blendschutz</i>	0	2	0	1	1	0	0
<i>Privacy notturna/Night privacy/Sichtschutz bei Nacht</i>	1	2	1	2	2	1	1
<i>Contatto visivo con l'esterno/ Visual contact with outside/Durchsicht</i>	0	0	0	0	0	0	0
<i>Utilizzazione luce diurna/ Daylight utilisation/Tageslichtnutzung</i>	3	0	4	2	2	4	4
<i>Trasmissione energetica/Heat protection / sommerlicher Wärmeschutz***</i>	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

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