

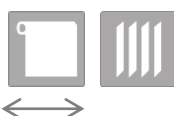
TENDITALIA
i feel at home

Ed. 14 – 19/04/2024

Miami

Visual comfort

2000-*2500 mm ca.



Visual comfort



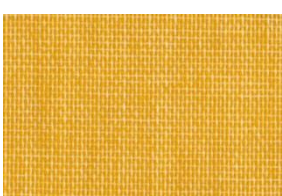
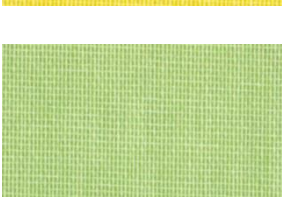
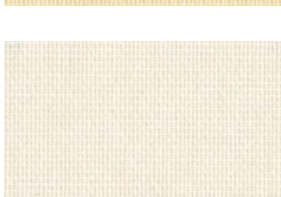
Hi tech

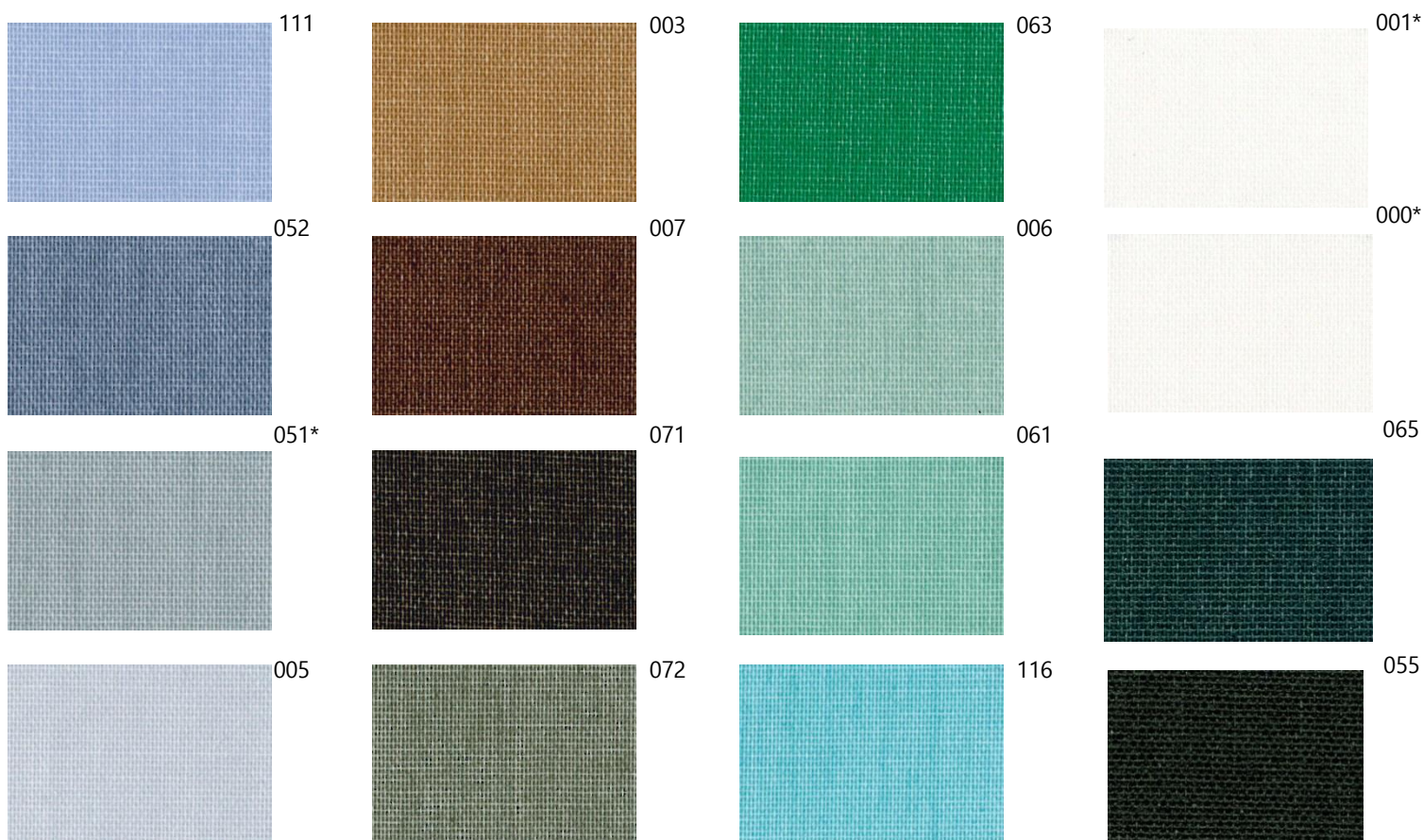


Trend & design



Architectural fabrics

	114		122		152		013
	113		133		153		025
	115		161		151		021
	011		016		015		024
	112		023		064		002*



Dati tecnici	Technical details	Technisches Datenblatt	Standard
Altezza tessuto	Fabric height	Breit	2000 - *2500 mm
Composizione	Fabric description	Materialbeschreibung	100% Poliestere 100% Polyester 100% Polyester
Resinatura	Coating	Beschichtung	100% Copolimeri acrilici e derivati 100% Acrylic copolymer and derivatives 100% Polymeracrylate + Derivate
Peso tessuto	Fabric weight	Gewebegewicht	105±5 (g/m ²)
Peso rivestimento	Coating weight	Beschichtungsgewicht	95±5 (g/m ²)
Peso totale	Total weight	Gesamtgewicht	200±10 (g/m ²)
Spessore	Thickness	Stoffdicke	0.30±0.05 mm
Comportamento alla fiamma	Flame resistance	Flammhemmung	Non ignifugo Flammable entflammbar
Comportamento da appeso (verticali)	Hanging behaviour (vertical) (MA2)* (MA6)*	Hängeverhalten (Vertical Lamellen)	(°) < 10 (mm) < 5
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	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
Conformità REACH	REACH Compliant	REACH-Verordnung	Si Yes Ja
Valori energetici	Energetic value	Energetische Werte	Standard
Stabilità alla luce	Light fastness	Lichtechtheit	≥ (DIN EN ISO 105 B02)

* MA: metodo di analisi interno Tenditalia

* MA: TENDITALIA'S internal method analysis

* MA: Tenditalia interne Prüfmethode

G-tot** (EN 14501)

Color ± 0.01

G-tot**

000	001	052	051	005	111	011	112	115	113	114	071
0.44		0.45 - 0.52									
007	072	023	003	025	021	024	002	013	133	116	
0.45 - 0.52						0.51-0.59					
061	006	063	064	015	153	151	161	152	016	122	055 065
0.51 - 0.59											

Stabilità alla luce (DIN EN ISO 105 B02)

Light fastness

Lichtehttheit

Color $\geq$

000	001	052	051	005	111	011	112	115	113	114	071	
4-5	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	
007	072	023	003	025	021	024	002	013	133	116		
6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7		
061	006	063	064	015	153	151	161	152	016	122	055	065
6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7	6-7

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

Behaviour to the light

Lichtreflektion

Color $\pm 2\%$

Riflessione luce / light reflection / Reflektion	35	32	28	30	40	29	28	31	25	27	26	28		
Trasmissione / light transmission / Transmission	62	61	28	39	32	30	31	24	36	49	45	49		
Assorbimento / light absorption / Absorption	3	7	47	31	28	41	41	45	39	24	29	23		
	152	016	025	021	024	002	013	112	052	063				
Riflessione luce / light reflection / Reflektion	31	35	29	30	29	31	28	19	18	20				
Trasmissione / light transmission / Transmission	30	37	31	33	51	55	27	18	14	6				
Assorbimento / light absorption / Absorption	39	28	40	37	20	14	45	63	68	74				
	122	071	007	023	003	161	011	115	113	114	133	072	055	065
Riflessione luce / light reflection / Reflektion	27	10	11	17	9	25	13	16	15	5	21	6	2	17
Trasmissione / light transmission / Transmission	6	1	2	12	15	10	8	14	1	0	19	15	0	1
Assorbimento / light absorption / Absorption	67	89	87	71	76	65	79	70	84	95	60	79	98	82

** valore "g tot" calcolato considerando: doppio vetro tipo C (EN14501) con copertura termoprotettiva e spazio riempito con Argon (U: 1.2 W/m²K e g: 0.59) e tende chiuse

** g tot" value calculated considering: Double-glazing, low emissivity coating, space filled with Argon, Glass Type C (U: 1.2 W/m²K and g: 0.59) and closed curtains

** wert "g tot" berechnet Doppelverglasung mit thermoreflektierender Beschichtung, Zwischernraum mit Argon gefüllt (U: 1.2 W/m² K und g 0.59) bei geschlossenem Lamellenvorhang

Classificazione di schermatura (EN 14501)

Performance classes

Leistungsklasse

	000	001	052	051	005	111	011	112	115	113	114	071	
Controllo del bagliore/Glare controle/Blendschutz	0	0	1	1	0	0	1	1	1	2	2	2	
Privacy notturna/Night privacy/Sichtschutz bei Nacht	0	0	0	0	0	0	0	0	0	1	1	1	
Contatto visivo con l'esterno/ Visual contact with outside/Durchsicht	0	0	0	0	0	0	0	0	0	0	0	0	
Utilizzazione luce diurna/ Daylight utilisation/Tageslichtnutzung	4	4	2	2	4	4	2	2	2	1	1	1	
Trasmissione energetica/ Heat protection/ sommerlicher Wärmeschutz***	1	1	0	1	1	1	0	0	0	0	0	0	
	007	072	023	003	025	021	024	002	013	133	116		
Controllo del bagliore/Glare controle/Blendschutz	2	1	1	1	1	1	0	0	1	1	1		
Privacy notturna/Night privacy/Sichtschutz bei Nacht	1	0	0	0	0	0	0	0	0	0	0		
Contatto visivo con l'esterno/ Visual contact with outside/Durchsicht	0	0	0	0	0	0	0	0	0	0	0		
Utilizzazione luce diurna/ Daylight utilisation/Tageslichtnutzung	1	2	2	2	2	2	4	4	2	2	2		
Trasmissione energetica/ Heat protection/ sommerlicher Wärmeschutz***	0	0	0	0	1	1	1	1	0	1	1		
	061	006	063	064	015	153	151	161	152	016	122	055	065
Controllo del bagliore/Glare controle/Blendschutz	1	1	2	1	1	1	1	2	1	1	2	3	3
Privacy notturna/Night privacy/Sichtschutz bei Nacht	0	0	1	0	0	0	0	1	0	0	1	1	1
Contatto visivo con l'esterno/ Visual contact with outside/Durchsicht	0	0	0	0	0	0	0	0	0	0	0	0	0
Utilizzazione luce diurna/ Daylight utilisation/Tageslichtnutzung	2	2	1	2	2	2	2	1	2	2	1	1	1
Trasmissione energetica/ Heat protection/ sommerlicher Wärmeschutz***	1	1	0	1	1	1	1	0	1	1	0	0	0

*** 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