

TENDITALIA
i feel at home

Ed. 2 – 10/05/2023

HiLowU

Trend & Design

2050 mm ca.



Visual comfort



Hi tech



Trend & design

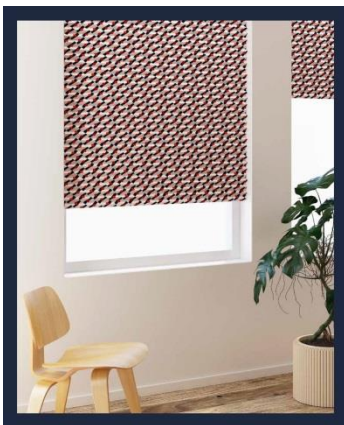


Architectural fabrics

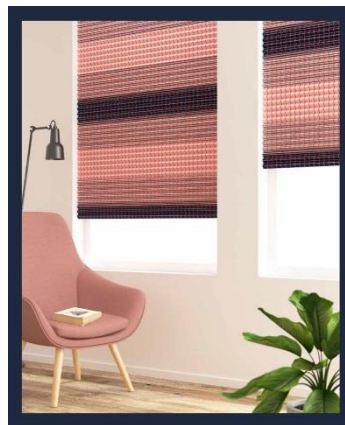
ENERGY SAVING

Capsule collection

HI - ONE



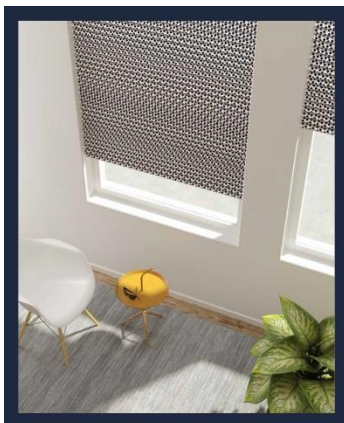
HI - TWO



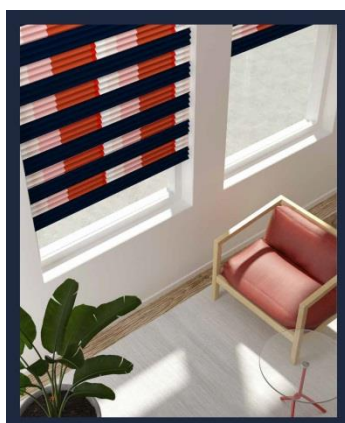
HI - THREE



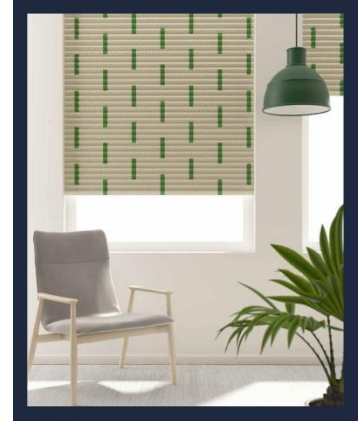
HI - FOUR



HI - FIVE



HI - SIX



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Tenditalia S.p.A.

Via Morosini, 24 – 27029 Vigevano (PV) Italia
Tel. +39 0381 347290 – Fax +39 0381 347312
www.tenditalia.com

Collection 2021

write sketch & x tenditalia

Dati tecnici	Technical details	Technisches Datenblatt	Standard
Altezza tessuto	Fabric height	Breite	2050 mm
Composizione	Fabric description	Materialbeschreibung	100% Poliestere 100% Polyester 100% Polyester
Resinatura	Coating	Beschichtung	100% <small>Copolimeri acrilici e derivati Acrylic copolymer and derivatives Polymeracrylate + Derivate</small>
Peso tessuto	Fabric weight	Gewebegewicht	45±5 (g/m ²)
Peso rivestimento	Coating weight	Beschichtungsgewicht	70±5 (g/m ²)
Peso totale	Total weight	Gesamtgewicht	160±10 (g/m ²)
Spessore	Thickness	Stoffdicke	0.50±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)	(°) - (mm) -
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
Valori energetici Stabilità alla luce	Energetic value Light fastness	Energetische Werte Lichtechtheit	Standard ≥ 6-7 (DIN EN ISO 105 B02)

G-tot*
(EN 14501)

Color ± 0.01

HI-ONE	HI-TWO	HI-THREE	HI-FOUR	HI-FIVE	HI-SIX
0,29	0,28	0,28	0,28	0,28	0,28

* valore "g tot" calcolato 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 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 Doppelverglasung mit thermoreflektierender Beschichtung (U: 1,6 W/m2 K und g=0,70) bei geschlossenem Lamellenvorhang

**MA: Tenditalia interne Prüfmethode

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

Trend & Design

Comportamento alla luce

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

Color	± 2%	HI-ONE	HI-TWO	HI-THREE	HI-FOUR	HI-FIVE	HI-SIX
Riflessione luce / light reflection / Reflektion		85	85	85	85	85	85
Trasmissione / light transmission / Transmission		0.0	0.0	0.0	0.0	0.0	0.0
Assorbimento / light absorption / Absorption		15	15	15	15	15	15

Behaviour to the light

Lichtreflektion

Comportamento al calore

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

Color	± 2%	HI-ONE	HI-TWO	HI-THREE	HI-FOUR	HI-FIVE	HI-SIX
Riflessione calore / heat reflection / Reflektion		82	82	82	82	82	82
Trasmissione / heat transmission / Transmission		0.0	0.0	0.0	0.0	0.0	0.0
Assorbimento / heat absorption / Absorption		18	18	18	18	18	18

Behaviour to the heat

Wärmereflektion

Trasmissione UV

(EN 410)

Color	± 2%	HI-ONE	HI-TWO	HI-THREE	HI-FOUR	HI-FIVE	HI-SIX
		0.0	0.0	0.0	0.0	0.0	0.0

UV transmission

UV Transmission

Fc (Coefficiente di ombra)

(EN 14501)

Color	± 0.01	HI-ONE	HI-TWO	HI-THREE	HI-FOUR	HI-FIVE	HI-SIX
		0,40	0,40	0,40	0,40	0,40	0,40

Shading factor

Verschattungskoeffizient

Classe oscuramento

(EN 14501)

Classe	HI-ONE	HI-TWO	HI-THREE	HI-FOUR	HI-FIVE	HI-SIX
	2	2	2	2	2	2

Darkening performance

Verdunkelung Klasse

Classificazione di schermatura

(EN 14501)

	HI-ONE	HI-TWO	HI-THREE	HI-FOUR	HI-FIVE	HI-SIX
Controllo del bagliore/Glare controle/Blendschutz	4	4	4	4	4	4
Privacy notturna/Night privacy/Sichtschutz bei Nacht	4	4	4	4	4	4
Contatto visivo con l'esterno/ Visual contact with outside/Durchsicht	0	0	0	0	0	0
Utilizzazione luce diurna/ Daylight utilisation/Tageslichtnutzung	0	0	0	0	0	0
Trasmissione energetica/ Heat protection/ sommerlicher Wärmeschutz***	2	2	2	2	2	2

Performance classes

Leistungsklasse

*** 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