

TENDITALIA
i feel at home



Ed. 14 – 22/04/2024

Shantung

Visual comfort



2000 mm ca. 



Visual comfort



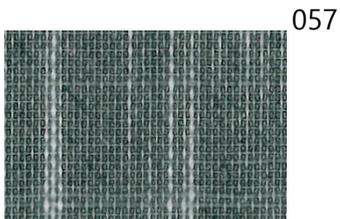
Hi tech



Trend & design



Architectural fabrics



057



065



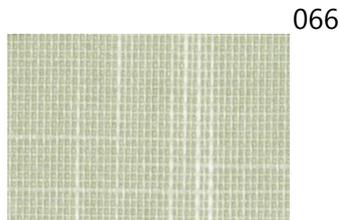
151



121



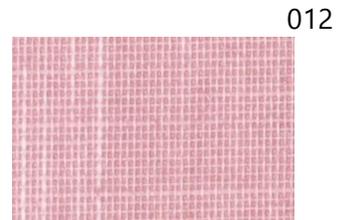
058



066



015



012



005



111



028



041



000



118



021

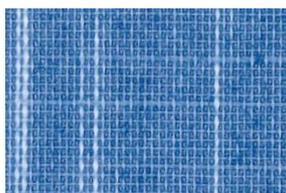


004

001



117



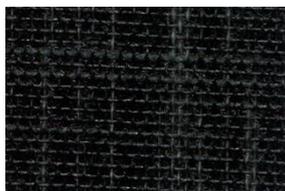
026



003



340



114



115



051



| Dati tecnici | Technical details | Technisches Datenblatt | Standard |
|---|--|---|--|
| Altezza tessuto | Fabric height | Breit | 2000 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 | 120±5 (g/m ²) |
| Peso rivestimento | Coating weight | Beschichtungsgewicht | 70±5 (g/m ²) |
| Peso totale | Total weight | Gesamtgewicht | 190±10 (g/m ²) |
| Spessore | Thickness | Stoffdicke | 0.40±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 Hygianguard) | 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 |

* MA: metodo di analisi interno Tenditalia

* MA: TENDITALIA'S internal method analysis

* MA: Tenditalia interne Prüfmethode

G-tot** (EN 14501)

| | | | | | | | | | | | | | |
|-------|--------|------|------|------|------|------|------|------|------|------|-------------|------|------|
| Color | ± 0.01 | 000 | 001 | 028 | 015 | 151 | 021 | 026 | 003 | 004 | 012 | 340 | 121 |
| G-tot | | 0.44 | 0.44 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.59 | 0.50 |
| | | 066 | 051 | 005 | 115 | 111 | 118 | 115 | 118 | 117 | 057 | 114 | 041 |
| | | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | | | | 0.51 – 0.58 | | |

Stabilità alla luce (DIN EN ISO 105 B02)

| | | | | | | | | | | | | | |
|-------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Color | ≥ | 000 | 001 | 028 | 015 | 151 | 021 | 026 | 003 | 004 | 012 | 041 | 340 |
| | | 4 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | 121 | 066 | 065 | 051 | 005 | 058 | 111 | 115 | 118 | 117 | 057 | 114 |
| | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |

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

| | | | | | | | | | | | | | |
|--|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Color | ± 2% | 000 | 001 | 028 | 015 | 151 | 021 | 026 | 003 | 004 | 012 | 121 | 066 |
| Riflessione luce / light reflection / Reflektion | | 48 | 46 | 42 | 42 | 32 | 40 | 37 | 36 | 19 | 28 | 22 | 39 |
| Trasmissione / light transmission / Transmission | | 50 | 49 | 28 | 25 | 36 | 30 | 43 | 27 | 36 | 37 | 31 | 23 |
| Assorbimento / light absorption / Absorption | | 2 | 5 | 30 | 33 | 32 | 30 | 20 | 37 | 45 | 35 | 47 | 38 |
| | | 051 | 005 | 115 | 111 | 118 | 058 | 065 | 117 | 041 | 057 | 114 | 340 |
| Riflessione luce / light reflection / Reflektion | | 22 | 32 | 18 | 40 | 17 | 18 | 35 | 20 | 25 | 18 | 16 | 9 |
| Trasmissione / light transmission / Transmission | | 37 | 24 | 46 | 24 | 37 | 12 | 20 | 20 | 27 | 19 | 6 | 0 |
| Assorbimento / light absorption / Absorption | | 41 | 44 | 36 | 36 | 46 | 70 | 45 | 60 | 48 | 63 | 78 | 91 |

Comportamento al calore (EN 410) (380-2500nm) (%)

| | | | | | | | | | | | | | |
|---|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Color | ± 2% | 000 | 001 | 028 | 015 | 151 | 021 | 026 | 003 | 004 | 012 | 041 | 114 |
| Riflessione calore / heat reflection / Reflektion | | - | - | - | - | - | - | - | - | - | - | - | - |
| Trasmissione / heat transmission / Transmission | | - | - | - | - | - | - | - | - | - | - | - | - |
| Assorbimento / heat absorption / Absorption | | - | - | - | - | - | - | - | - | - | - | - | - |
| | | 121 | 066 | 065 | 051 | 005 | 058 | 111 | 115 | 118 | 117 | 057 | 340 |
| Riflessione calore / heat reflection / Reflektion | | - | - | - | - | - | - | - | - | - | - | - | - |
| Trasmissione / heat transmission / Transmission | | - | - | - | - | - | - | - | - | - | - | - | - |
| Assorbimento / heat absorption / Absorption | | - | - | - | - | - | - | - | - | - | - | - | - |

** 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, Zwischenraum mit Argon gefüllt (U: 1.2 W/m2 K und g 0.59) bei geschlossenem Lamellenvorhang

Trasmissione UV

(EN 410)

Color ± 2%

UV transmission

UV Transmission

| 000 | 001 | 028 | 015 | 151 | 021 | 026 | 003 | 004 | 012 | 041 | 114 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| - | - | - | - | - | - | - | - | - | - | - | - |
| 121 | 066 | 051 | 005 | 115 | 111 | 118 | 058 | 065 | 117 | 057 | 340 |
| - | - | - | - | - | - | - | - | - | - | - | - |

Riflessione della luce interna

(EN 410)

Color ± 2%

Internal light reflection

Lichtreflektion der Innenseite

| 000 | 001 | 028 | 015 | 151 | 021 | 026 | 003 | 004 | 012 | 041 | 114 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| - | - | - | - | - | - | - | - | - | - | - | - |
| 121 | 066 | 065 | 051 | 005 | 058 | 111 | 115 | 118 | 117 | 057 | 340 |
| - | - | - | - | - | - | - | - | - | - | - | - |

Classificazione di schermatura

(EN 14501)

Performance classes

Leistungsklasse

| | 000 | 001 | 028 | 015 | 151 | 021 | 026 | 003 | 004 | 012 | 041 | 340 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <i>Controllo del bagliore/Glare controle/Blendschutz</i> | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 2 | 3 |
| <i>Privacy notturna/Night privacy/Sichtschutz bei Nacht</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| <i>Contatto visivo con l'esterno/Visual contact with outside/Durchsicht</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Utilizzazione luce diurna/Daylight utilisation/Tageslichtnutzung</i> | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 |
| <i>Trasmissione energetica/Heat protection/sommerlicher Wärmeschutz***</i> | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 121 | 066 | 065 | 051 | 005 | 058 | 111 | 115 | 118 | 117 | 057 | 114 |
| <i>Controllo del bagliore/Glare controle/Blendschutz</i> | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 3 |
| <i>Privacy notturna/Night privacy/Sichtschutz bei Nacht</i> | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 |
| <i>Contatto visivo con l'esterno/Visual contact with outside/Durchsicht</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Utilizzazione luce diurna/Daylight utilisation/Tageslichtnutzung</i> | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 2 | 2 |
| <i>Trasmissione energetica/Heat protection/sommerlicher Wärmeschutz***</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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