

LUXDSIGN SILENCIO 5 WHITE PTX

 PVC-free, recyclable

TECHNICAL SPECIFICATIONS

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|----------------------------------|---|
| Material | 100% Trevira CS weave fabrics |
| Finished material weight | 300 g/m ² (approx.) |
| Thickness | 1400 µm (approx.) |
| Fire Classification | B-s1, d0 - DIN EN 13501-1 Class A - ASTM E84-16 NFPA 701 |
| Trapezoid tear resistance | warp: 1794.2 N weft: 1207.5 N DIN EN ISO 1421 |
| Maximum tensile strength | warp: 41.4% weft: 22.8% DIN EN ISO 1421 |
| Stretchability | warp: 0.4% cross: 0.3% DIN EN 14704-1 |
| Carbon footprint | total footprint: 2,080 kg CO ₂ eq./m ² determination accuracy: 84% |

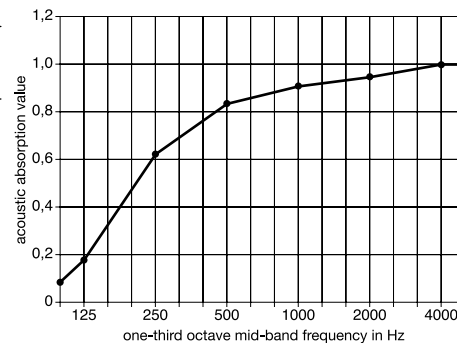
Application Areas

- Digital printing/art reproduction
- Exhibition
- Display system
- Textile construction
- Stage/show/event
- Acoustic fabric
- Visual merchandising
- Stretch ceiling

Certifications

Acoustic absorption value α_w /class*: 0.85/B

Type of assembly E-50 according to DIN EN ISO 354. Textile in front of total 50 mm, included 2 x 20 mm ISOVER SSP 2 and 10 mm airspace.



Cut

- Cold cut
- Ultrasonic cut

Printing

- Inside: UV, Latex
- Outside: UV, Latex

Available sizes

- 310 / 505 cm x 25 m



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Storage conditions

Storage kind

- Temperature: 12 - 30°C
- Recommended: completely horizontally lying
- Other conditions: dry; packed in foil for protection; no direct sunlight

Indoor climate for processing

- Room temperature: 18 - 23°C
- Humidity: 45 - 60%

Acclimation

- When removed from storage: 8 - 24 h without foil at above- mentioned indoor climate
- When transported over a longer time with outside temperature under 10°C: 24 - 72 h without foil at above- mentioned indoor climate

We reserve the right for technical modifications.

The above mentioned details are non-binding. A tolerance of $\pm 5\%$ is valid.

Le informazioni pubblicate riguardanti i nostri prodotti sono basate su conoscenze ed esperienze pratiche. Gli acquirenti devono indipendentemente determinare, prima dell'uso, l'idoneità del materiale per l'utilizzo che ne vogliono fare. L'acquirente deve assumersi tutti i rischi per qualsiasi uso, funzionamento e applicazione del materiale. Noi siamo responsabili del

danno solo per il prezzo d'acquisto con esclusione di danni diretti o accidentali. Tutte le informazioni fornite servono solo a descrivere il prodotto e non riguardano assicurazioni in senso giuridico. Le specifiche sono soggette a modifiche senza preavviso, salvo errori ed omissioni.