

Dreamscape *European Specification sheet*

Product Name: Dreamscape Wall Covering

Packaging Packaging: 7.62cm (3") core, wound printside out, wrapped in black poly-bag. Each roll is meticulously packaged in a re-usable ultra sturdy tube

Description: **Commercial grade European Complied** printable vinyl wallcovering media for modern wide format printers

Construction: Ultra-Wide embossed vinyl face with laminated fabric backing. Backing is poly-cotton woven or polyester/pulp non-woven depending on face emboss.

Printers ink type: Eco-Solvent, Latex, Solvent, UV-Curable inks

Lengths +/-: **Standard size** 30m* **Custom size:** 60m , 90m , 100m depending on emboss

Widths +/-: **Standard Size** :137cm* **Custom Size:** 152cm and 190cm depending on emboss

* Custom lengths and widths available on request

Core Diameter: 76.2mm heavy-duty. Print side out

Physical properties

Product Weights +/- 440 g +/- 10g m2 (137cm = 600 g per lin.m)

Vinyl Weights +/- 382 g +/- 10g m2 (136cm= 527 g per lin.m)

Fabric Weight +/- 50 g /m2

Adhesive +/- 8 g /m2

Thickness 0.381 – 0.762 mm +/-

Fabric; Poly Cotton Osnaburg or Polyester non woven depends on texture.

Breaking Strength, force

Machine direction-warp: Exceeds Type 11 minimum of 23 kg

Cross machine Direction- fill: Exceeds Type 11 minimum of 25 kg

Tearing Strength, scale

Machine direction-warp: Exceeds Type 11 minimum of 11,50 kg

Cross machine Direction-fill Exceeds Type 11 minimum of 11,50 kg

Cold Crack Resistance @ -7°C No change

Heat Aging (7 days at 70°C) Does not become stiff, brittle, discoloured or show loss of grain

Specification: MEETS ALL QUALIFICATIONS FOR EUROPEAN CE MARKS

EN 12149 TOXICITY TEST PASSED

Cadmium and lead Free

CCC-408-D,C,B,A Type II Class A

CFFA specification

CFFA-W-101-D Type II Class A

Fire Testing **EU Class Flame EN-15102 Passed** Passed

BS476 Part 6&7 Class 0 Class 0

ASTM-E84 Tunnel Test Flame&smoke Class A

NFPA 286 Corner Burn Test Class A

NFPA265 Corner Burn Test Class A

NFPA 701 Scale Test Passed

WA-101 Type II Class A

Meets or exceeds requirements for flame spread, smoke developments and flash over

Mould/Mildew/Bacterial Resistance ASTM-G21 passed all requirements of CCCW-408-D

Environmental

Cadmium & lead Free Formulation / reach Complied

PROP-65 Compliant-Product does not use any unsafe compounds listed on PROP-65 and reach

IAQ-1350 Indoor Air Quality Test Certified and passed on VOC gas

WA-101 Type II Class A certified

NYC MEA: Register

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