Tottori— Ultrafabrics®



Inspired by nature and the windswept landscape of the Tottori sand dunes in Japan, Tottori meets designers demands for a high-performing, animal-free alternative and delivers a stylish rendition of a timeless, leather-like grain. Reinforcing the tactile experience with its incredibly robust, granular texture and soft, supple hand, Tottori is an intelligent, high-performance Ultrafabric, meticulously designed and built to last.

Distinctive Features

- •Superior durability industry-leading 14+ weeks hydrolysis results
- •Classic, pebbled texture with a matte aesthetic and soft, supple hand
- •Blends backcloth for expanded upholstery capabilities
- •Bleach cleanable (1:5 bleach/water solution)



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Specifications

Description

Ultraleather® Tottori

Composition

Proprietary FR treatment, 65% Polyester, 35% Rayon Back Cloth

General

Roll Size: 33 yards (+/- 10%)

Width: 54" (+/- 10%)

Weight: 13.68 oz/sq yd /464 g/sm (+/- 10%)

Thickness: 1.19 mm / .047" (+/- 10%) Stretch Percent: 5% Warp, 25% Fill Set Percent: 2% Warp, 5% Fill

ULTOFR Meets:

Test	Method
60 second Vertical Burn Test	FAR 25.853(a) Appendix F, Part I,(a), 1(i):60sec
12 Second Vertical Burn	FAR 25.853(a) Appendix F, Part I,(a), 1(ii):12sec
Seat Cushion with Fireblock	FAR 25.853 (b) Appendix F, Part II
Abrasion Test	ASTM D4157 Wyzenbeek method 400,000 double rubs
Breaking Force	ASTM D5034: Warp- 120 min, Fill- 70 min
Colorfastness to Light	AATCC 16.3, 200 hours Grade 4-5
Colorfastness to Crocking	AATCC 8: Grade 5, Wet & Dry



