

Ultrasuede®—



Elevating the Passenger Experience

Ultrasuede® is a supple, nonwoven, luxury fabric made of fine micro fibers intermingled to ensure that it is pliable, stain resistant, machine washable, and spot cleanable. The exclusive technology used to produce Ultrasuede® features easy use, easy care and exceptional durability. For Vertical Surface applications we offer Ultrasuede® VS, which maintains the same characteristics as our standard Ultrasuede® but is extremely lightweight and meets the most stringent flame-retardant requirements for commercial aircraft.

Distinctive Features

- Responsibly engineered utilizing partially plant-based technology.
- Soft, plush suede hand.
- Easy maintenance: spot-cleanable and washable.
- Solid colorfastness.
- Avoids sagging, crocking, pilling and shrinking.
- Pet-friendly resistance to staining and odors.
- Optional antimicrobial treatments available.

More colors are available upon request.

For BHC, wider goods are available upon request.





Specifications

Description

Faux Suede

Composition

80% Polyester non-woven (approx. 30% plant-based PET), 20% Polyurethane non-fibrous binder (approx. 30% plant-based PU), Proprietary FR Back Coating

General

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

Width: 55" (+/- 10%)

Weight: 20.47 oz/sq yd / 694 g/sm (+/- 10%)

Thickness: 1.2 mm / .047" (+/- 20%)

USFRC 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 200,000 double rubs
Breaking Force	ASTM D5034: Warp- 115, Fill- 118
Colorfastness to Light	AATCC 16.3, 200 hours Grade 4.5
Colorfastness to Crocking	AATCC 8: Grade 4.5-5
Pilling Resistance	ASTM D3511: Grade 5