

# Ultraleather®

## General Cleaning Instructions

One of the best ways to keep all Ultrafabrics® brand surfaces looking great is to properly maintain them by cleaning regularly to prevent excessive dirt from accumulating. Below is a general outline to help you keep your quality Ultrafabrics brand products looking their best.

*Following these guidelines will help to extend the life of the fabric:*

- Clean regularly with soap and water.
- Wipe up spills as soon as they occur.
- Alcohol based cleaners such as Fantastik® and Formula 409®.
- Sanitize using disinfectants such as bleach (20%) water solution, hydrogen peroxide based, or quaternary based.\*
- For stubborn stains, wipe the stain off with isopropyl (rubbing alcohol) as soon as possible.
- Thoroughly rinse all solution residue with clean water.
- Air dry.

\* For further details, contact Ultrafabrics.

## Specifications

### General

Composition:

100% Polyurethane Surface

100% Reinforced Rayon Backing

Weight:

Approx. 9.7 oz. Per Square Yard

Approx. 330 Grams Per Square Metre

Thickness:

Approx. 1.0 Millimetres

Width:

54 Inches / 137 Centimetres

## Earth Friendly

- **GREENGUARD Certified**
  - Meets stringent VOC emission standards
  - Promotes healthier indoor air quality
  - Contributes to LEED™ and BIFMA level® credits
- Compliant with Prop 65
- No Conflict Minerals
- No Flame Retardants (ex. Halogenated, Brominated)
- No PBDEs (Polybrominated Diphenyl Ethers)
- No Plasticizers, Heavy Metals, Stabilizers, Phthalates or Bisphenol A (BPA)
- No POPs (Persistent Organic Pollutants)
- No PVC (Polyvinyl Chloride)
- No toxic by-products
- Over 99% of solvents recaptured and recycled

## Performance

Abrasion:

ASTM D4157 / 400,000 Double Rubs (Wyzenbeek)\*

BS 2543 / 180,000 Rubs (Martindale)\*

\*meets or exceeds

Hydrolysis:

14+ Weeks

ASTM D3690-02 SECT. 6.11 (Hydrolytic Stability)

ISO 1419 Method C (Accelerated Ageing)

Adhesion of Coating:

ASTM D751

Tear Strength:

ASTM D2261

Breaking Strength:

ASTM D5034

## Colorfastness

Light Fastness:

AATCC 16.3, 200 Hours, Grade 4-5

Crocking:

AATCC 8, Class 5 Wet & Dry

## Flammability

F/R Rating:

- ASTM E84 (Adhered) - Class A
- CA TB 117-2013 - Pass
- FMVSS 302 & 95/28 Annex IV - Pass
- NFPA 260 - Class 1
- UFAC - Class 1

Other Tests\*:

- ASTM E84 (Unadhered)
- BS 5852 PT 0, 1 & 5 (Crib 5)
- BS 5867 Part 2 Type B
- BS 7175
- California Technical Bulletin 133
- FAR Specifications
- IMO A.652 (16)
- NFPA 701

\* These fabrics, when treated and/or used with other compatible furniture components, have been shown to perform well under these fire test conditions.