



Ultratech™ | Dwell



Ultratech™ | Dwell is a fine example of form, function and innovation combining to go beyond expectations. State-of-the-art texture and performance excite the senses in this unrivaled fabric, uniting to make a distinctive statement you must feel to believe. **Dwell** is highlighted by a de-bossed geometric pattern and is available in a fresh, balanced palette, bringing style and tactile appeal to any setting.

Features include:

- Enduring performance (14+ weeks hydrolysis results)
- Ultimate softness for an unparalleled seating experience, created by our innovative engineering process
- Optimal stain protection and ease of care
- GREENGUARD Gold Certification
- Meets Healthier Hospitals Safer Chemical Challenge, V2.0

Surprisingly durable and easy to maintain, **Dwell** will hug a contour and celebrate the sculptural lines of its design for years to come.

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General Specifications

Composition:

100% Polycarbonate Polyurethane Surface
100% Reinforced Rayon Backing

Weight:

Approx. 10.3 oz. Per Square Yard
Approx. 350 Grams Per Square Metre

Thickness:

Approx. 1.0 Millimetres

Width:

54 Inches / 137 Centimetres

Performance

Abrasion:

ASTM D4157 / 200,000 Double Rubs (Wyzenbeek)*
BS 2543 / 200,000 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 under these fire test conditions.

Earth Friendly

• GREENGUARD Gold Certified

- Meets stringent chemical emission limits for various VOCs (ex. Formaldehyde)
- Promotes healthier indoor air quality
- Contributes towards satisfying credits under LEED® and BIFMA
- Compliant with California Section 01350

• Meets Healthier Hospitals Safer Chemicals Challenge, V2.0

- Compliant with Prop 65
- No Bisphenol A (BPA)
- No Conflict Minerals
- No Flame Retardants (Halogenated, Brominated: ex. PBDEs)
- No Heavy Metal Stabilizers
- No PFCs (Perfluorinated Chemicals)
- No Plasticizer Phthalates
- No POPs (Persistent Organic Pollutants)
- No PVC (Polyvinyl Chloride)
- No toxic by-products
- Over 99% of solvents recaptured and recycled

For more information on our fabrics, cleaning and care instructions, please visit our website.



PRODUCT
CERTIFIED FOR
LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818



A PRACTICE GREENHEALTH PROGRAM

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