HytexRib® Color Selector

Acoustical Fabric

Hufcor®
shaping your experience
A dimensional fabric produced with post-consumer recycled fiber offering exceptional performance, unmatched fade resistance, and a fire/smoke retardant Class A rating. It is lightweight and easy to install and maintain. HytexRib® is moisture resistant, mildew, rot, and bacteria resistant and is nonallergenic.
Creating premium fabrics from post-consumer recycled plastic bottles (80 Bottles = 1 yard)

PRODUCT FEATURES
» Environmental Stewardship: Using state-of-the-art manufacturing here in the United States, the HytexRib® collection of sound absorbing wallcovering utilizes 100% post consumer BPA-free recycled plastic drinking bottles to create a beautiful visual and auditory room experience. 80 plastic bottles = 1 Yard.
» Sound: HytexRib® is a cutting-edge, sound absorbing product that brings warmth and comfort to every space, inspiring concentration and creativity by allowing you to speak and hear without echo or distraction from ambient noise. Up to .25 NRC depending on pattern, the clarity and articulation of voice and sound improves enormously to enhance the sound quality inside a room and provides dramatic acoustic improvement.
» Beauty and Care: HytexRib® delivers a rich tactile experience in a broad collection of contemporary color and pattern combinations to enhance all common areas. Solution dyed color will not fade or run even if exposed to bleach.
» Technology / Performance Advantage: HytexRib® is the only non-woven wallcovering with Fosshield®, an FDA cleared antimicrobial technology incorporating silver and copper ions into the fiber which naturally attack microbes thus delivering surface protection in addition to odor, mold, and bacteria resistance.

COMMITMENT TO ENVIRONMENT
» eco-fi® polyester staple fiber. High strength fibers which are resistant to shrinking and stretching. Highly durable. 100% recycled content from water & soda bottles. Averages 90% post-consumer content.
» Easy to clean and maintain.
» Fiber does not absorb moisture.
» Acoustical qualities: NRC rating .20 per ASTM C423
» Velcro compatible, pill resistant.
» UL classification: Only needlepunch acoustical fabric that carries the UL label.
» Passes NFPA 265 Corner Burn Test - the standard test method for evaluating room fire growth contribution of Textile Wallcovering.
» Solution dyed. Resists sun, fading - colors are fast to most destructive agents.

INSTALLATION & MAINTENANCE
» Installation and maintenance instructions are enclosed with every HytexRib® shipment and should be carefully read prior to installation. For best results, it is recommended that a qualified textile wallcovering installer be employed.

PRODUCT APPLICATIONS
Designers
Commercial Interiors Market
Health Care
Retirement Facilities • Nursing Homes
Medical Facilities • Hospitals
Hospitality
Ball Rooms • Conference Rooms
Meeting Rooms
Corporate
Executive Conference Rooms • General Office Spaces
Institutional
Schools (Auditorium) • Government & Mass Trans. Buildings • Day Care Centers
Entertainment
Theaters • Recreational Centers

SPECIFICATIONS
Content: eco-fi® Post-Consumer • Recycled Solution Dyed • Polyester Staple Fiber
Backing: Fused Poly
Weight: 24 oz. • Face Weight
Average Width: 54” [1372mm] (Except Ripple 52”)
Roll Size: 33 yards
Flammability: Passes NFPA 265 • Class A • ASTM E-84
NRC: ASTM C-423 • 0.17 - 0.25 Over Gypsum Board • Depending on Pattern
Moisture Regain: ASTM D-2654 • 0.3%
Colorfastness to Light: AATCC-16A • Class 5 - 100 hours
Abrasion Resistance: ASTM D-4158 • Voluntary Prod. TS198

UNDERWRITERS LABORATORIES INC.
Classified Wallcovering Surface Burning Characteristics
Applied to inorganic reinforced cement board with Sairmix-7 super duty high temperature mortar at an application rate of 55 square feet per gallon

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<th>Flame Spread</th>
<th>Smoke Developed</th>
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<td>15</td>
<td>85</td>
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Note: The numerical flame spread rating and other test results referenced herein are not intended to reflect hazards presented by this or any other material under actual fire conditions

Fosshield®
Silver & copper ions are incorporated into the polyester fiber and naturally attack microbes. Fosshield® inhibits the growth of bacteria, mold and fungus, providing permanent protection. Ions bind to any microbes that may be present on the fiber and disable their critical functions (metabolism, respirations, and reproduction). Typical examples of microbes of common concern are Methicillin-resistant Staphylococcus aureus (MRSA), the Human rhinovirus (common cold), Streptococcus pyogenes (strep), Legionella pneumophila (Legionnaires disease), Human Coronavirus (SARS surrogate), and Feline Calicivirus (Norwalk virus). Fosshield® is the technology incorporated into the FDA cleared SpectraShield® 9500 N95 surgical respirator mask. In the FDA testing, Fosshield® began microbe prevention immediately and eliminated 99.99% of certain odor-causing bacteria after one hour of contact with the respirator surface.