



Laser Etched Acoustic Wallcovering

Laser Etched Acoustic Wallcovering adds a true architectural design element and an energetic look in colours that are bold and exciting. Building off our environmental stewardship story, Laser Etched Acoustic wallcovering is a nonwoven product extension with a new perspective, and a fresh relevance for the design community. Sustainable and creative with endless design opportunities.

- eco-fi® Polyester staple fiber. High strength fibers which are resistant to shrinking and stretching. Highly durable.
- 100% recycled content; 95% post-consumer from water & soda bottles.

Staple Fiber

- Fosshield antimicrobial technology*. Silver & copper ions are incorporated into the polyester fiber.
- Easy to clean and maintain.
- · Velcro compatible, pill resistant.
- Fiber does not absorb moisture
- Solution dyed. Resists sun, fading colours are fast to most destructive agents.
- Acoustic qualities: NRC rating .15 per ASTM C423.

SPECIFICATIONS

Content	Backing	Weight	Width	Roll Size	Thickness
eco-fi®	Fused Poly	25 ounces ply	63"	30 yards	3.5 mm
Post-Consumer Recycled Solution Dved Polyester	I			•	

PERFORMANCE

NRC	Flammability	Colourfastness To Light	Abrasion Resistance
(ASTM C-423)	Class A/ASTM E-84	(AATCC-16A)	(ASTM D-4966)
.15 over gypsum board	Flame: 5 Smoke: 10	Class 5 - 40 hours	40.000 rubs Martindale

Crocking	Colourfastnest	Pill Resistance	Break / Grab	Yarn Slipping	Cal 117
AATCC-8	AATCC-16	ASTM D-3511	ASTM D-5034	ASTM D-4034	ASTM E1353
Dry: Grade 4.5	Dry: Grade 4.5	Class 3	Warp: 299 lbs.	Warp: 227 lbs.	passes
Wet: Grade 4.5	Wet: Grade 4.5		Weft: 310 lbs	Weft: 310 lbs	-

*Fosshield® Antimicrobial Technology — 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), Steptococcus pyogenes (strep), Legionella pneumophilia (Legionaires 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.

Modern, Contemporary, Colourful. The possibilities are endless.

