### HermanMiller Materials



# **Performance Textiles**

At Herman Miller, we're committed to designing a better world. Our performance textiles solve the problems our customers face in workspace and clinical environments: cleanability, bacterial resistance, moisture resistance, and breathability.

Striving for a better world impacts how we develop product. We have identified technologies that offer the best environmentally optimized solutions available today. These technologies were employed in the design and engineering of textiles in the Herman Miller Group.

Our growing collection of performance textiles exceed the Association for Contract Textiles (ACT) standards for heavy duty use. Each have their own performance attributes that offer various benefits for healthcare environments, cafeterias, collaborative spaces, and other high traffic areas.





# Materials

BRAND	TEXTILE	CONSTRUCTION	CONTENT	FINISH	BACKING	PRODUCT APPLICATIONS	STAIN REPEL AND RELEASE	MOISTURE BARRIER	BLEACH CLEANABLE
PRICE CATEGORY 1		1		1			1		1
Herman Miller	Dex 3DE00	Woven	17% Post-Consumer Recycled Polyester, 33% Pre-Consumer Recycled Polyester, 50% Polyester			Seating, Ancillary Seating, Workspaces	No	No	Yes
Herman Miller	Monologue 1MN00	Woven	56% Post-Consumer Recycled Polyester, 44% Polyester			Seating, Ancillary Seating, Workspaces	No	No	Yes
Herman Miller	Scatter 4SC00	Woven	100% Recycled Polyester with 26% Ocean-Bound Plastic			Seating, Ancillary Seating, Workspaces	No	No	Yes
Herman Miller	Whisper 1WS00	Woven	73% Post-Consumer Recycled Polyester, 27% Polyester, with 11.3% Ocean-Bound Plastic			Seating, Ancillary Seating, Workspaces	No	No	Yes
PRICE CATEGORY 2	:					1			
Herman Miller	Aristo 3AR00	Woven	88% Recycled Polyester, 12% Polyester		Acrylic	Seating, Ancillary Seating, Workspaces	No	No	Yes
Herman Miller	Epic 3EP00	Woven	56% Recycled Polyester, 44% Polyester		Acrylic	Seating, Ancillary Seating, Workspaces	No	No	Yes
Herman Miller	Crepe 9200	Woven	100% Recycled Polyester with 44% Ocean-Bound Plastic			Seating, Ancillary Seating, Workspaces	No	No	Yes
Herman Miller	Marvel 1MV00	Coated	100% Polyurethane		Polyester Knit	Seating, Ancillary Seating	Yes	Yes	Yes
Herman Miller	Mellow 4ME00	Woven	100% Recycled Polyester with 16% Ocean-Bound Plastic			Seating, Ancillary Seating, Workspaces	No	No	Yes
Herman Miller	Rivet 1RV00	Woven	100% Recycled Polyester			Seating, Ancillary Seating, Workspaces	No	No	Yes
Herman Miller	Sequel 3SL00	Coated	100% Vinyl	Resilience	Polyester Knit	Seating, Ancillary Seating	Yes	No	Yes
Herman Miller	Terra 4TE00	Woven	100% Post-Consumer Recycled Biodegradable Polyester*			Seating, Ancillary Seating, Workspaces	No	No	Yes
Geiger Textiles	Canon 1DB00	Woven	100% Polyester	PFOA-Free Stain Resistant	Acrylic	Ancillary Seating	Yes	No	Yes
Geiger Textiles	Even 1DA00	Woven	100% Polyester	PFOA-Free Stain Resistant	Acrylic	Ancillary Seating	Yes	No	Yes
Maharam	Metaphor ZMA00	Woven	100% Polyester			Seating, Ancillary Seating, Workspaces	No	No	Yes
Maharam	Muse 8I100	Woven	100% Polyester			Seating, Ancillary Seating, Workspaces	No	No	Yes
PRICE CATEGORY 3									
Herman Miller	Ace 3AC00	Coated	100% Polyurethane	Writer's Block	Polyester Knit	Seating, Ancillary Seating	Yes	No	Yes
Geiger Textiles	Cambrai 21600	Woven	100% Polyester	Antimicrobial Stain Resistant	Acrylic	Ancillary Seating	Yes	No	Yes
PRICE CATEGORY 4	•				1				T
Herman Miller	Mercer 21300	Woven	50% Solution-Dyed Recycled Nylon, 50% Solution Dyed Nylon	BLOCKaide		Seating	Yes	Yes	Yes
Herman Miller	Strata 22P00	Woven	50% Solution-Dyed Recycled Nylon, 50% Solution Dyed Nylon	BLOCKaide		Seating, Ancillary Seating	Yes	No	Yes
Geiger Textiles	Antico 1GM00	Coated	100% Polyurethane	Ink and Stain Resistant	Polyester/Cotton	Ancillary Seating	Yes	Yes	Yes
Geiger Textiles	Braid 1AG00	Woven	100% Polyester	PFOA-Free Stain Resistant	Acrylic	Ancillary Seating	Yes	No	Yes

# Materials

BRAND	TEXTILE	CONSTRUCTION	CONTENT	FINISH	BACKING	PRODUCT APPLICATIONS	STAIN REPEL AND RELEASE	MOISTURE BARRIER	BLEACH CLEANABLE
PRICE CATEGORY	CONTINUED	1	1	1					1
Geiger Textiles	Ecohide Classic 21400	Coated	100% Polyurethane	PFOA-Free Stain Resistant	Polyester	Ancillary Seating	Yes	Yes	Yes
Geiger Textiles	Fringe 1AF00	Woven	74% Post-Consumer Recycled Polyester, 20% Nylon, 6% Polyester	PFOA-Free Stain Resistant	Acrylic	Ancillary Seating	Yes	No	Yes
Geiger Textiles	Granno 17700	Coated	100% Polyurethane	Ink and Stain Resistant	Polyester or Polyester/Cotton	Ancillary Seating	Yes	Yes	Yes
Geiger Textiles	Novello 1GR00	Coated	100% Polycarbonate Polyurethane	Ink and Stain Resistant	Polyester	Ancillary Seating	Yes	Yes	Yes
Maharam	Lariat ZLROO	Coated	100% Vinyl	Protective Topcoat	Polyester	Seating, Ancillary Seating	Yes	No	Yes
PRICE CATEGORY	5								
Herman Miller	Summit 3SU00	Coated	100% Silicone		Polyester Knit	Seating	Yes	Yes	Yes
Geiger Textiles	Cheswick 1DD00	Woven	55% Acrylic, 45% Polyester				Yes	No	Yes
Geiger Textiles	Houndstooth Check 18900	Woven	66% Acrylic, 34% Polyester				Yes	No	Yes
Geiger Textiles	Lona del Sol 1DK00	Woven	98% Sunbrella® Solution Dyed Acrylic, 2% Polyester	PFOA-Free Stain Resistant		Ancillary Seating	Yes	No	Yes
Geiger Textiles	Lucio 1GL00	Coated	100% Polycarbonate Polyurethane	Ink and Stain Resistant	Rayon/Polyester	Ancillary Seating	Yes	Yes	Yes
Geiger Textiles	Vaquero 1GN00	Coated	100% Polyurethane		Rayon/Polyester	Ancillary Seating	Yes	Yes	Yes
PRICE CATEGORY	5								
Geiger Textiles	Gridwork 1AM00	Woven	100% Post-Consumer Recycled Polyester	PFOA-Free Stain Resistant	Acrylic	Ancillary Seating	Yes	No	Yes
Geiger Textiles	Matiz 1DM00	Woven	100% Sunbrella® Solution Dyed Acrylic	PFOA-Free Stain Resistant		Ancillary Seating	Yes	No	Yes
Geiger Textiles	Toluca Ikat 1DJ00	Woven	65% Sunbrella® Solution Dyed Acrylic, 35% Sunbrella® Solution Dyed Polyester	PFOA-Free Stain Resistant		Ancillary Seating	Yes	No	Yes
PRICE CATEGORY	D								
Maharam	Bluff 81800	Coated	100% Polyurethane	Ink Resistant Protective Topcoat	Polyester	Seating, Ancillary Seating	No	Yes	Yes
PRICE CATEGORY	E								
Maharam	Article ZAT00	Coated	100% Vinyl	Ink Resistant Protective Topcoat	Polyester	Ancillary Seating	Yes	No	Yes
Maharam	Emit 8EX00	Woven	55% Post-Industrial Recycled Polyester, 45% Post-Consumer Recycled Polyester	PFOA-Free Stain Resistant		Workspaces	No	No	Yes
Maharam	Pick ZP200	Woven	100% Polyester	PFOA-Free Stain Resistant	Acrylic	Seating	Yes	No	Yes
PRICE CATEGORY	Ŧ								
Maharam	Apt 82T00	Coated	100% Polyurethane/ Silicone	Ink Resistant Protective Topcoat	Polyester	Seating, Ancillary Seating	Yes	No	Yes
Maharam	Brindle 87100	Woven	100% Polyester	PFOA-Free Stain Resistant	Acrylic	Seating, Ancillary Seating	Yes	No	Yes
Maharam	Coin ZC800	Woven	43% Polyester, 37% Post-Industrial Recycled Polyester, 20% Post-Consumer Recycled Polyester	PFOA-Free Stain Resistant	Acrylic	Seating	Yes	No	Yes

## Materials

							STAIN REPEL AND	MOISTURE	BLEACH
BRAND	TEXTILE	CONSTRUCTION	CONTENT	FINISH	BACKING	PRODUCT APPLICATIONS	RELEASE	BARRIER	CLEANABLE
PRICE CATEGORY	Y F CONTINUED			1			1	1	1
Maharam	Conduit 87Z00	Woven	100% Polyester	PFOA-Free Stain Resistant	Acrylic	Seating, Ancillary Seating	Yes	No	Yes
Maharam	Disc ZD100	Woven	100% Polyester	PFOA-Free Stain Resistant	Acrylic	Seating	Yes	No	Yes
Maharam	Instill 74M00	Coated	100% Polyurethane	Ink Resistant Protective Topcoat	Polyester	Seating, Ancillary Seating	Yes	No	Yes
Maharam	Keen 89N00	Woven	61% Polyester, 39% Polyolefin	PFOA-Free Stain Resistant	Acrylic	Seating, Ancillary Seating	No	No	Yes
Maharam	Ledger V9G00	Coated	100% Polyurethane		Polyester	Seating, Ancillary Seating	No	No	Yes
Maharam	Loop ZLLOO	Woven	48% Post-Industrial Recycled Polyester, 26% Polyester, 26% Post-Consumer Recycled Polyester	PFOA-Free Stain Resistant	Acrylic	Seating, Ancillary Seating	No	No	Yes
Maharam	Plait Z2900	Woven	53% Post-Industrial Recycled Polyester, 32% Polyester, 15% Post-Consumer Recycled Polyester	PFOA-Free Stain Resistant		Seating, Ancillary Seating	Yes	No	Yes
Maharam	Rove ZRV00	Woven	100% Solution-Dyed Polyolefin	PFOA-Free Stain Resistant		Seating, Ancillary Seating	Yes	No	Yes
Maharam	Runner Standard ZRA00	Woven	57% Post-Industrial Recycled Polyester, 43% Post-Consumer Recycled Polyester	PFOA-Free Stain Resistant	Acrylic	Seating	Yes	No	Yes
Maharam	Sequence Z3100	Woven	100% Solution-Dyed Polyolefin	PFOA-Free Stain Resistant		Seating, Ancillary Seating	Yes	No	Yes
PRICE CATEGORY	rg								
Maharam	Bushel ZBU00	Woven	45% Solution-Dyed Nylon, 45% Solution- Dyed Post-Industrial Recycled Nylon, 9% Polyester, 1% Polyolefin	PFOA-Free Stain Resistant	Acrylic	Seating, Ancillary Seating	No	No	Yes
Maharam	Chassis 8G100	Woven	50% Solution-Dyed Nylon, 50% Solution- Dyed Post-Industrial Recycled Nylon	PFOA-Free Stain Resistant	Acrylic	Seating, Ancillary Seating	No	No	Yes
Maharam	Compound ZC200	Coated	100% Polyurethane		Polyester	Seating, Ancillary Seating	No	No	Yes
Maharam	Runner ZRF00	Woven	57% Post-Industrial Recycled Polyester, 43% Post-Consumer Recycled Polyester	Crypton Green	Crypton Green	Seating, Ancillary Seating	Yes	No	Yes
PRICE CATEGORY	Y I								
Maharam	Cursive 7CW00	Woven	67% Solution-Dyed Acrylic, 33% Solution-Dyed Polyester	PFOA-Free Stain Resistant		Seating, Ancillary Seating	Yes	No	Yes

\* Herman Miller Terra 4TE00 with 100% Post-Consumer Recycled Biodegradable Polyester:

Rate and extent of biodegradation into elements found in nature is 91% after 1,278 days under ASTM D5511

(Anaerobic Biodegraduation of Plastic Materials Under High Solids Anaerobic Digestion Conditions). The test was done with the same component (PET) polyester and biocatalyst additive. No evidence of further degradation.

### **Textile Characteristics**

#### **Stain Repel and Release**

A coating or other treatment applied to a fabric for improved soil and stain resistance. Stain repel and release finishes help to prevent liquids from penetrating the textile and enhance cleanability.

This includes textiles with BLOCKaide, Crypton, Crypton Green, Protective Topcoat, Resilience finishes, and textiles identified as PFOA-Free Stain Resistant.

Ink and Stain Resistant, Ink Resistant Protective Top Coat, and Writer's Block also provide stain repel and release.

#### **Moisture Barrier**

A moisture barrier is a finish applied as a film or coating to the back of a textile that does not allow a liquid to pass through.

Moisture barriers prevent penetration of liquids, enhance cleanability, and prolong furniture life.

Polyurethane, Vinyl, and Silicone textiles have a coating or backing providing a moisture barrier.

#### **Bleach Cleanable**

A bleach cleanable textile does not fade or weaken when cleaned with a solution of one part household bleach to ten parts water.

### **Textile Product Applications**

*To find what products Herman Miller Group performance textiles can be applied to, please refer to the Performance Textiles Application Charts on hermanmiller.com.* 

Performance Textiles – Seating Performance Textiles – Ancillary Seating Performance Textiles – Workspaces Performance Textiles – Healthcare Workspaces

### **Warranty Information**

#### Herman Miller Proprietary Performance Textiles 12 Years

Products sold under the Herman Miller brand, including Herman Miller products, Geiger products, Eames Aluminum group, Eames Soft Pad group, Eames Executive chairs, are backed by our 12-year, 3-shift warranty.

#### Geiger Textiles 5 Years

Geiger Textiles guarantees these products will perform in accordance with accepted industry standards when used under normal conditions, during single shift operation, with proper maintenance and for the purpose intended.

#### Maharam

#### 5 Years

Maharam guarantees that its products will perform in accordance with accepted industry standards when used under normal conditions, during single shift operation, with proper maintenance and for the purpose intended.

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