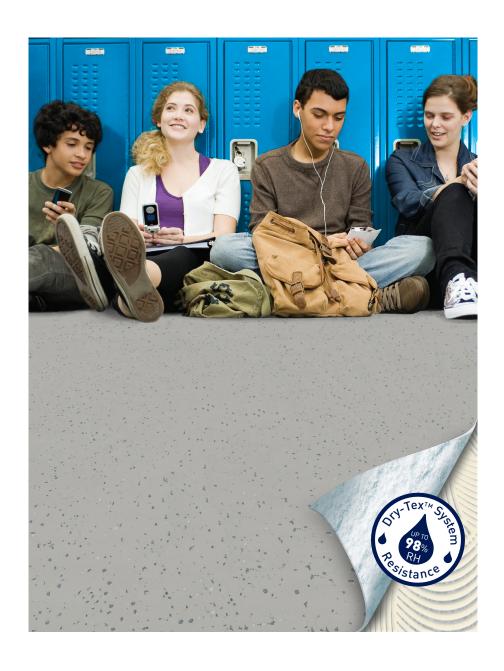
# MIPOLAM PREMIUM DRY-TEX™ SYSTEM

THE CURE FOR HIGH MOISTURE SUBFLOORS | gerflorusa.com

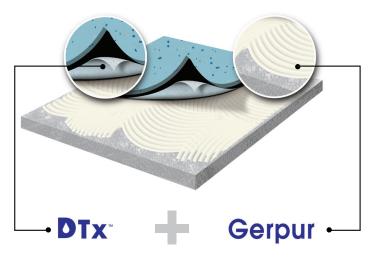




### MIPOLAM PREMIUM DRY-TEX™ SYSTEM

### THE CURE FOR HIGH MOISTURE SUBFLOORS

Since its introduction in 2009, our exclusive Dry-Tex<sup>™</sup> System has proven to be the most reliable, time-saving, cost effective solution when faced with high moisture. Today, our Dry-Tex<sup>™</sup> System is the only full-spread adhesive flooring installation proven to resist up to 98% RH / 15 lbs moisture.





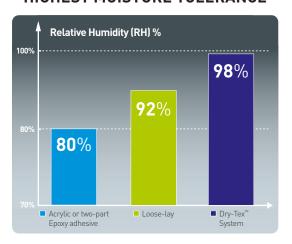
- Save time and money: Prevent delays and avoid unexpected costs due to high moisture within concrete slabs. Specify the Mipolam Premium Dry-Tex™ System.
- The ONLY one-step, full-spread adhesive solution:
  - NO risk of shifting or curling floors under heavy rolling loads such as wheeled traffic.
  - NO water trapping means reduced risk of mold growth.
- No bubbling today, no bubbling EVER.

#### **HOW THE DRY-TEX™ SYSTEM WORKS**

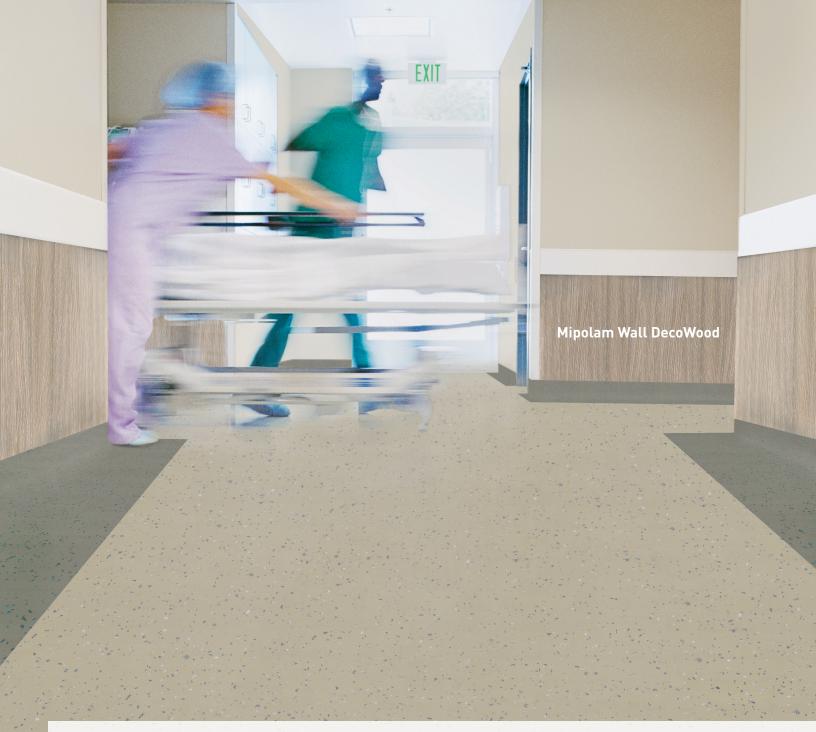
- DTx<sup>™</sup> is a textile backing that allows a proper bonding of the adhesive onto the flooring.
- Gerpur is a proprietary moisture cured adhesive using breakthrough technology, which reacts to humidity. The higher the moisture, the better the bonding!

Together, this revolutionary, ONE STEP system is proven to resist up to 98% RH / 15 lbs moisture.

### **HIGHEST MOISTURE TOLERANCE**



Up to 70% cost savings compared to other third-party mitigation systems: up to \$7 / ft<sup>2</sup> savings.



### Time is Everything.



Construction timelines are getting shorter, meaning less time for slabs to dry. Don't risk ending up with bubbling floors. Instead, specify the Mipolam Premium Dry-Tex™ System: the only full-spread adhesive floor that mitigates moisture (up to 98% RH / 15 lbs moisture), reduces the risk of mold growth, and lets you leave your design legacy—not bubbles.

**SAVE TIME AND MONEY** 

Avoid unexpected costs, delays, or extra steps

Eliminate costly third party mitigation systems

## MIPOLAM PREMIUM DRY-TEX™ SYSTEM

### **INSPIRED DESIGNS**

Inspiration can be found in everything—from the natural hues of desert sand to the organic patterns found in the earth and sky. Each design in the Mipolam Premium Dry-Tex™ System was created to compliment both classic and contemporary palettes. Whatever inspiration guides your design, our floors will complete your vision.







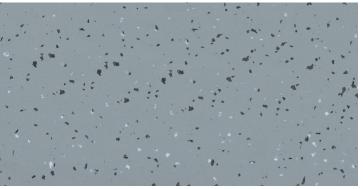


Evercare™

**FloorScore**<sup>™</sup>









INDIANA - 3788 Smoke DTx

WR: 2599

INDIANA - 4003 Wolf DTx

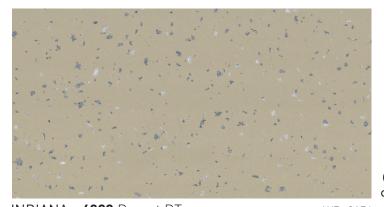
WR: 0586







INDIANA - 4343 Canyon DTx WR: 2628









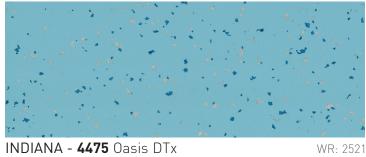
INDIANA - 4029 Desert DTx

WR: 2174

INDIANA - **8053** Moss DTx

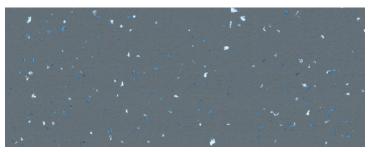
WR: 2524







WR: 2521





INDIANA - **4004** Nightfall DTx

WR: 2172

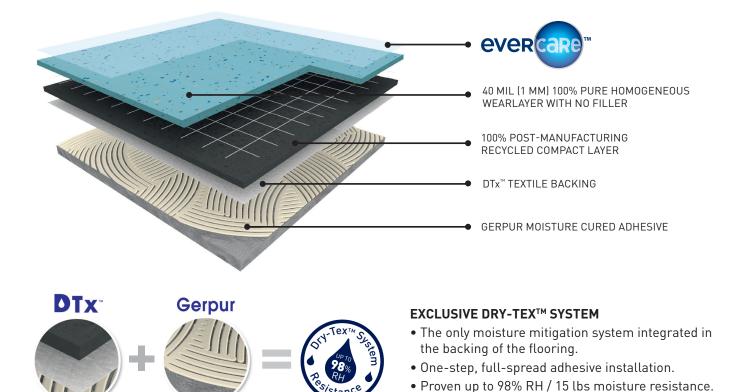
### MIPOLAM PREMIUM DRY-TEX™SYSTEM

# The best resilient sheet flooring since 1937—now with our Dry-Tex™ System

Gerflor's highest performing 6'6" wide, 2 mm thick resilient sheet flooring provides superior wear resistance to high traffic with a 40 mil (1 mm) homogeneous pure wearlayer with zero filler. Structurally reinforced with a fiberglass grid, Mipolam Premium Dry-Tex™ System has a 100% post-manufacturing recycled compact backing, making it a sustainable choice.

Exceptional chemical stain resistance is guaranteed by our patented Evercare™
Surface Treatment, while moisture problems are eliminated by our revolutionary Dry-Tex™
System—proven to tolerate up to 98% RH /
15 lbs moisture and inhibit the growth of harmful mold and bacteria.

• No bubbling today, no bubbling ever.



### MIPOLAM: THE BEST RESILIENT SHEET FLOORING SINCE 1937

- Premium 40 mil (1 mm) thick, 100% pure homogeneous wearlayer with no filler.
- Colored chip design throughout wearlayer ensures designs last. Guaranteed.
- Best wear resistance in the industry.



## MIPOLAM PREMIUM DRY-TEX™ SYSTEM

DESCRIPTION	STANDARDS	REQUIREMENTS	MIPOLAM PREMIUM DRY-TEX™SYSTEM
PRODUCT DESCRIPTION			
Reference Specification	ASTM F1303	-	Type 1 Grade 1 Class A
Gauge Total Thickness	ASTM F386	-	0.08" (2.1mm)
Wearlayer Thickness	-	-	40 mil (>1 mm) 100% pure homogeneous / no filler
Surface Treatment / Maintenance	-	-	<b>Evercare™</b> / No wax for life
Roll Width	-	-	6'6" (2 m)
Roll Length	-	-	66' (20 m)
Coverage / Roll	-	-	430 ft² (40 m²)
Weight	-	-	0.545 lb/ft² (2660 kg/m²)
PERFORMANCE			
Static Load (250 psi)	ASTM F970	≤ 0.005"	-0.003" Meets requirements
Maximum Static Load Limit	-	-	500 psi
Dynamic Rolling Load (100 lbs; 500 cycles)	ASTM F2753	-	No change
Static Coefficient of Friction	ASTM C1028	-	0.85 Dry / 0.66 Wet
Dimensional Stability	-	-	Meets requirements
Flexibility	ASTM F137	> 1.5"	Meets requirements
Resistance to Heat	ASTM F1514	ΔE< 8	Excellent
Resistance to Light	ASTM F1515	ΔE≤ 8	Excellent
Chemical & Stain Resistance (5 min and 24 hours)	ASTM F925	-	Excellent
Impact Insulation Class (IIC)	ASTM E989	-	42 dB
Fire Rating	ASTM E648	Class 1	Class 1
Smoke Density (Flaming and Non-Flaming)	ASTM E662	-	Meets requirements
ENVIRONMENT HEALTH & SAFETY			
Antibacterial Treatment: Combats MRSA, E. coli and S. aureus*	ISO 22196	-	Inhibits spread of infection at 99%
Allergen-Free	-	-	100% Allergen-Free
Plant Certifications	-	-	ISO 14001, ISO 9001
Production Waste	-	-	Manufacturing Waste Recycled
MATERIALS & RESOURCES: BUILDING PRODUCT DISCLOSURE & OPTIMIZATION (BPDO)			
Sourcing of Raw Materials: Recycled Content	MR 4 LEED v3	-	49%
	Sourcing LEED v4		
Restriction Use of Harmful Chemicals	Materials LEED v4	-	100% REACH Compliant
Environmental Product Declaration (EPD)	EPD LEED v4	-	Available upon request
Health Product Declaration (HPD)	Materials LEED v4	-	Self declared
MATERIALS & RESOURCES: INDOOR ENVIRONMENT QUALITY	(IEQ)		
Indoor Air Quality / Low Emitting Materials	IEQ 4.3 LEED v3 IEQ Option 1 LEED v4	_	FloorScore <sup>™</sup> Certified
TVOC After 28 Days	ISO 16000-6	-	< 10 μg/m³
INSTALLATION METHOD			
Dry-Tex™ System	ASTM F2170 (F1869)	≤98% RH (<15 lbs)	D
WARRANTY	10-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions on www.gerflorusa.com.		

 $<sup>\</sup>hbox{$^*$The implementation of an effective cleaning method is the best defense against infection.}$ 





















Synthetic Rubber Chip design fades after just 1,600 abrasion cycles



Mipolam Premium
Dry-Tex™ System
Chip design remains after
4,000 abrasion cycles

# **Superior Wear Resistance:**DESIGN THAT NEVER FADES

The Mipolam Premium Dry-Tex<sup>™</sup> System stands up to high traffic and remains unsurpassed in abrasion resistance testing.

- 100% pure homogeneous wearlayer with no filler (40 mil / 1 mm thick).
- Colored chip design throughout wearlayer ensures lasting designs. Guaranteed.
- Best wear resistance in the industry.
- Ideal for high traffic areas.



#### **EVERCARE™: UNSURPASSED CHEMICAL STAIN RESISTANCE**

- Extreme chemical stain resistance.
- Non-glaring surface ideal for healthcare and visibility of designs.
- No wax for life, easy maintenance.
- 30% savings on maintenance costs from less water and detergent use.

99% ANTIMICROBIAL

### 99% ANTIMICROBIAL: THE SAFEST, HEALTHIEST FLOORING CHOICE

- Inhibits spread of bacteria up to 99%.
- Combats MRSA, E. coli, S. aureus (ISO 22196).



#### SOUND MANAGEMENT: BETTER COMFORT FOR ALL

- Less noise in high traffic areas.
- Up to 15 dB noise reduction compared to ceramic tiles, VCT, concrete and other homogeneous flooring.



# Over 2.5 million square feet installed in the U.S. with no failures

#### PROVEN RESULTS. GUARANTEED.

- The same proven Dry-Tex<sup>TM</sup> System used in Taraflex® Sports Flooring since 2009 is now available for high-traffic commercial spaces.
- 10-year moisture resistance limited warranty.





#### A SUSTAINABLE SOLUTION

- Contributes to LEED v3, LEED v4.
- 100% REACH compliant.
- Recyclable.
- Made of recycled content.
- EPD and HPD available upon request.
- Best indoor air quality: less than  $10 \mu g/m^3$ .
- FloorScore™ certified: up to 90% lower VOC emissions than required.
- 100% allergen-free: reduced risk of mold growth.







## LEADERSHIP IN HEALTHCARE



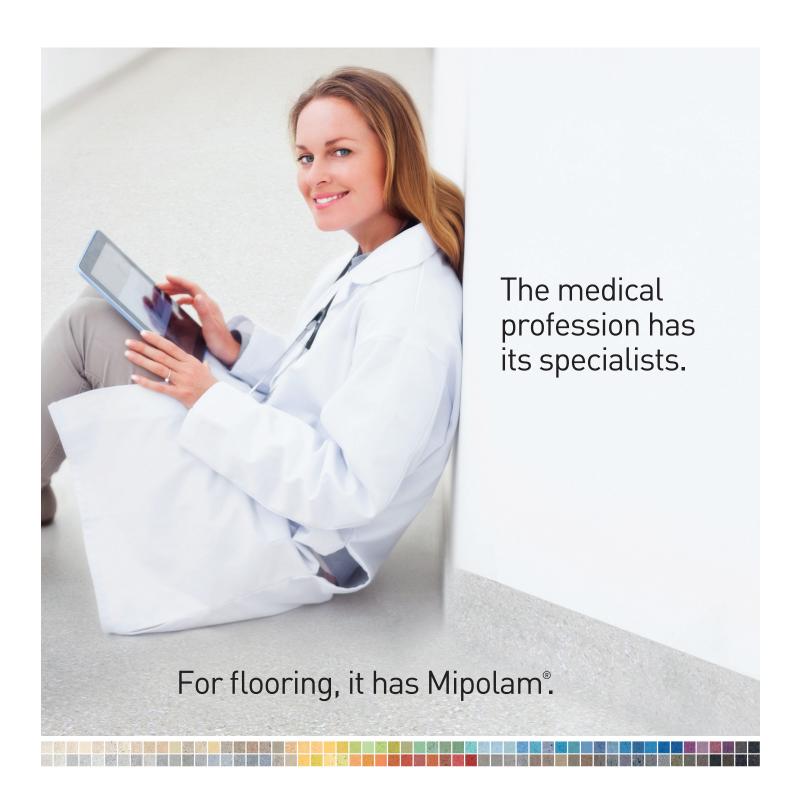


**500** 

MILLION square feet installed in healthcare applications worldwide

**500** 

**HEALTHCARE PROJECTS** completed by Gerflor every year





Choose the world's healthiest, safest flooring for healthcare, **Mipolam Medical**. It's the only naturally antimicrobial resilient sheet flooring proven with ISO 22196 compliance and available in bio-based options. Bring your designs to life with over 112 colors and consult the healthcare flooring specialists at Gerflor USA.

877-437-3567 | gerflorusa.com |  $\mathbf{f}$   $\mathbf{c}$  in  $\mathbf{p}$ 





# Installs Sooner. Lasts Longer.

Mipolam Premium Dry-Tex<sup>™</sup> System is the cure for high moisture subfloors. The best resilient sheet flooring since 1937—now with our revolutionary one-step moisture mitigation system.

- Always stocked in the USA
- Products and samples ship direct from Chicago within 3 business days
- \$150 flat shipping fee
- 10-year Gerflor limited warranty

SAMPLES:

samples@gerflorusa.com

**ORDERS:** 

orders@gerflorusa.com







February 2015. I Imagine.