



alston floors

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ALSTON FLOORS PVT. LTD.

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*The Original*  
MIPOLAM 1937

MIPOLAM® 150

PUR PROTECT

gerflor.com  
gerflor.asia



NEW

**Gerflor**  
the flooring group

## Performances and benefits



Excellent abrasion resistance



Matt finish surface: enhanced design & colour



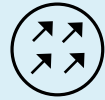
Available in 2 m sheet



Homogeneous vinyl flooring suitable for medium to heavy duty traffic areas



Flexible flooring, easy to install & weld



Directional design available in 22 references

## FEWER VOC'S, BETTER INDOOR AIR QUALITY



### COMPOSITION

100% REACH compliant

- FREE of formaldehyde
- FREE of heavy metals
- FREE of solvent



### WELLNESS

Health

- Antibacterial activity (inhibits growth > 99 %)



### INDOOR AIR QUALITY

• TVOC emissions 100 times lower than norm requirements (TVOC <math>< 10 \mu\text{g}/\text{m}^3</math> after 28 days)

- Floorscore certified
- M1 certified
- Comply with AgBB protocol
- No formaldehyde emission



### RECYCLABILITY

- 100 % recyclable product



### RECYCLED CONTENT

- 100 % REACH compliant recycled content

### INSTALLATION

Installation should be carried out in accordance with local standards. Subfloor should be smooth, hard, clean and dry prior to laying. Where applicable the subfloor must incorporate an effective Damp Proof Membrane. The material must be allowed to acclimatize 24 hours before installation in a room temperature of between 18-24°C. All seams must be hot welded using Gerflor® matching welding rod.

### MAINTENANCE

No wax is needed right after installation. Maintenance should be carried out regularly to retain the appearance and durability of the floor. The floorcovering should be maintained with regular sweeping and damp mopping using a neutral cleanser. More intense cleaning should be carried out using a fine spray cleaning pad under a floor machine, or for larger areas combined machine cleaning.

Rubber leaves indelible stains on vinyl flooring: do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide.

# MIPOLAM® 150

PUR PROTECT



PUR Protect

34-43



2037



1003



1004



2093



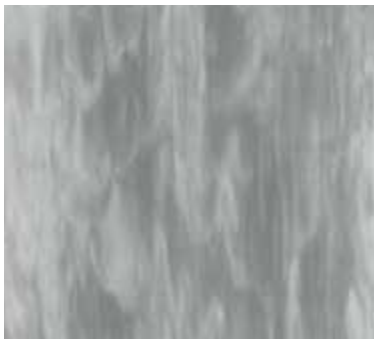
1005



1006



Compact sheet, without foam backing



2091



1014



2038



1010



2049




1013



1007



 Compact sheet, without foam backing



2092



2095



2046



2034



2048



2096



2047



2097



2094



Compact sheet, without foam backing

## MIPOLAM® 150

### DESCRIPTION

Total thickness	ISO 24346 (EN 428)	mm	1.5*	2
Weight	ISO 23997 (EN 430)	g/m <sup>2</sup>	2500	3300
Width / Length of sheet	ISO 24341 (EN 426)	cm / lm	200 / 20	

### CLASSIFICATION

Norm / Product specification	-	-	ISO 10581 (EN 649)	
European classification	ISO 10874 (EN 685)	class	23 - 31 / 34 - 43	
Fire rating	EN 13 501-1	class	Bfl-s1	
Static electrical propensity	EN 1815	KV	<2	
Electrical resistance	EN 1081	Ω	10 <sup>9</sup> -10 <sup>10</sup>	
Slip resistance dry	EN 13893	-	≥0.3	
Slip resistance wet	DIN 51130	class	R9	

### PERFORMANCES

Wear resistance	EN 660.2	mm <sup>3</sup>	≤7.5	
Wear group	EN 649	group	M	
Type binder content	ISO 10581	type	II	
Dimensional stability	ISO 23999 (EN 434)	%	≤ 0.4	
Residual indentation	ISO 24343-1 (EN 433)	mm	≈0.05	
Castor chair test	ISO 4918 (EN 425)	-	OK	
Thermal conductivity	ISO 10456 (EN 12524)	W/(m.K)	≈0.25	
Colour fastness	ISO 105 - B02	degree	≥ 6	
Chemical products resistance	ISO 26987 (EN 423)	-	OK	
Anti-bacterial and fungicidal treatment	-	-	OK	
Surface treatment	-	-	PUR Protect	
Color number	-	-	22	

### ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	ISO 16000 - 6	µg/m <sup>3</sup>	< 10	
Certification	-	-	Floorscore®	

### CE MARKING

CE	EN 14041	-	

\* Special order, minimum quantities needed

MIPOLAM® 150 is a durable, high performing flexible homogeneous multipurpose flooring suitable for most types of heavy traffic areas. It benefits from PUR Protect surface treatment with excellent cleaning characteristics, improved resistance to scratching and scuffing.

MIPOLAM® 150 is recommended for public, institutional and commercial buildings where ease of maintenance and long life under heavy traffic are required.

**Gerflor** Don't forget our complementary ranges!

Handrails

Wall Coverings & Protections

Entrance mats

Skirtings & Profiles

### MIPOLAM® 150, LESS SPEAKING FOR MORE ACTIONS

**COMPOSITION**  
100% REACH compliant  
FREE of formaldehyde  
FREE of heavy metals  
FREE of solvent

**RECYCLED CONTENT**  
25% average recycled content  
100% REACH compliant recycled content

**RECYCLABILITY**  
100% recyclable product

**INDOOR AIR QUALITY**  
TVOC emissions between 10 and 100 times better than norms requirements  
Floorscore certified  
No formaldehyde emission

**INSTALLATION**  
Innovative adhesive free installation systems

**WELLNESS**  
Health: Antibacterial activity (inhibits growth > 99%)

**Be connected!**

www.gerflor.com

#Gerflor



# CONTACT US

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