



alston floors

ALSTON FLOORS PVT. LTD.





MIPOLAM® 180 **easyCare™**

gerflor.com
gerflor.asia



NEW

Gerflor®
theflooringgroup

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 30 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 <10 µg/m³ 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 emulsion dressing is required. Maintenance should be carried out regularly to retain in 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[®] 180

easyCare[™]



EASYCARE[™]

34-43



2001



2005



2007



2006



2008



2021





2004



2028



2018



2013



2009



2023



2014



2010



2011



2015



2016



2017





2031



2022



2027



2025



2030



2029



2019



2003



2012



2020



2002



2026



MIPOLAM® 180

DESCRIPTION

Total thickness	ISO 24346 (EN 428)	mm	2	2.5*
Weight	ISO 23997 (EN 430)	g/m ²	3150	3950
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	34 - 43	
Fire rating	EN 13 501-1	class	Bfl-s1	
Static electrical propensity	EN 1815	KV	<2	
Electrical resistance	EN 1081	Ω	10 ⁹ -10 ¹⁰	
Slip resistance dry	EN 13893	-	≥0.3	
Slip resistance wet	DIN 51130	class	R9	

PERFORMANCES

Wear resistance	EN 660.2	mm ³	≤4.0	
Wear group	EN 649	group	P	
Type binder content	ISO 10581	type	II	
Dimensional stability	ISO 23999 (EN 434)	%	≤ 0.4	
Residual indentation	ISO 24343-1 (EN 433)	mm	≈0.04	
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	-	-	EASYCARE™	
Color number	-	-	30	

ENVIRONMENT / INDOOR AIR QUALITY

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

CE MARKING

CE	EN 14041	-	

* Special order, minimum quantities needed

MIPOLAM® 180 is a durable, high performing flexible homogeneous multipurpose flooring recommended for hospitals, schools, offices, supermarkets and institutional buildings. It is an ease to maintain, hardwearing floorcovering with an attractive and modern design. It benefits from EASYCARE™ surface treatment with good resistance to chemicals and to scuffing, and high resistance to scratches and staining. Easy to clean. No wax for life!

MIPOLAM® 180 features bacteriostatic and fungistatic treatment. The flooring complies with the EN 649 (34 - 43) and has a Group P wear rating. It is suitable for heavy traffic areas.

Gerflor Don't forget our complementary ranges!



MIPOLAM® 180, LESS SPEAKING FOR MORE ACTIONS

<p>COMPOSITION 100% REACH compliant FREE of formaldehyde FREE of heavy metals FREE of solvent</p>	<p>RECYCLED CONTENT 25% average recycled content 100% REACH compliant recycled content</p>	<p>RECYCLABILITY 100% recyclable product</p>	<p>INDOOR AIR QUALITY TVOC emissions between 10 and 100 times better than norms requirements Floorscore certified No formaldehyde emission</p>	<p>INSTALLATION Innovative adhesive free installation systems</p>	<p>WELLNESS Health: Antibacterial activity (inhibits growth > 99%)</p>
--	---	---	---	--	--

Be connected!



www.gerflor.com

#Gerflor

Gerflor
the flooring group

GERFLOR ASIA Tel.: + 86-21-63578818



CONTACT US

ALSTON FLOORS PVT. LTD.

Door no. 12/421, GAIL - HMT Colony Road
Behind KINFRA Substation, Kalamassery,
Kochi, Kerala - 683503.



+91 98957 72087



mail@alstonfloors.com



www.alstonfloors.com