

ENVIRONMENTAL DATASHEET (EUROPE)

MIPOLAM PLANET R10



PRODUCT COMPOSITION*

MINERAL RAW MATERIALS (chalk, salt)	Total	61%
TOTAL SUSTAINABLE RAW MATERIALS (mineral + recycled)		70%
REACH	100% compliant, no substance subject to any restriction	Yes
PHTHALATE-FREE		Yes

CIRCULARITY

RECYCLED CONTENT (recycled mineral & circular vinyle)	Total	25%
RECYCLING	100% recyclable	
Installation offcuts recycling	Yes (country dependant)	
End-of-life recycling	Yes (country dependant)	

MANUFACTURING

Made in	Germany (Troisdorf)
Electricity	From renewable energy sources
Factory Certifications	Iso 9001 & 14001 & 50001 & 45001

PACKAGING

Cardboard box	100% recycled, fully recyclable
P.E Film	100% recycled, recyclable

INSTALLATION & USE

Easy maintenance	Evercare surface treatment
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CARBON FOOTPRINT

Certified EPD number	UL 4791306880.103.1 (user in Europe)
GWP (carbon footprint - 25 years)	10,08 kg CO2 eq/m2 with landfill scenario 9,93 kg CO2 eq/m2 with recycling scenario 14,39 kg CO2 eq/m2 with incineration scenario

INDOOR AIR QUALITY

TVOC after 28 days	< 10 micrograms/m3
Air Quality Certifications	Floorscore, M1 , A+
Formaldehyde	E1 classification (no formaldehyde added)

OTHER THIRD-PARTY CERTIFICATES

Greentag	Best Environmental Practice PVC # GER:RF 19:2024:BP
Contribution to LEED, BREEAM etc.	https://tfi-aachen.de/en/certification-en/product-passport-sustainability/

Date : 19/03/2025

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 climate -30% CO₂ scopes 1,2,3 in tons CO ₂ , vs 2019 Science Based Targets ⁽¹⁾	 resources 75% biobased, mineral & recycled ⁽²⁾ 30% recycled content ⁽³⁾	 circularity 65,000 tons of waste treated ⁽⁴⁾ 45% loose ⁽⁵⁾	 health & well-being 100% outperforming Indoor Air Quality standards ⁽⁶⁾ 95% sales covered by EPDs ⁽⁷⁾	 people Towards 0 accident ⁽⁸⁾ 30% women ⁽⁹⁾ 40% internal mobility ⁽¹⁰⁾
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Gerflor