

ENVIRONMENTAL DATASHEET (EUROPE)

MIPOLAM BIOPLANET



Contribution to LEED

Contribution to BREEM

PRODUCT COMPOSITION*				
BIO-BASED RAW MATERIALS (non-food agricultural residues)	Total		16%	
MINERAL RAW MATERIALS (chalk, salt)	Total		58%	
TOTAL SUSTAINABLE RAW MATERIALS (mineral + recycled + bio)			80%	
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				
Looselay	No glue, easy to remove, easy to recycle			
Easy maintenance	Evercare surface treatment			
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.	163-1-2300160.0 Gerflor Mipolam Bioplanet product passport sustainability			

Date : 09/04/2025

WE CARE | WE ACT. Our Commitments for a Sustainable future

CARBON FOOTPRINT*	BIOSOURCED CONTENT***	RECYCLED CONTENT	ADHESIVE FREE**	ANNUAL VOLUME RECYCLED
-20 % kg CO ₂ equivalent/m ² between 2020 and 2025	10 % by 2025	30 % by 2025	35 % by 2025	60 000 t by 2025
* Scopes 1 and 2 defined in the GHG protocol *** % of activity with biosourced materials ** % of activity - adhesive free solution				

