

ENVIRONMENTAL DATASHEET (EU)

TARAFLEX BADMINTON



Contribution to LEED

Contribution to BREAM

PRODUCT COMPOSITION*

BIO-BASED RAW MATERIALS	Total	24%	*	
(non-food agricultural residues. bio plasticizer)				
MINERAL RAW MATERIALS	Total	23%		
(chalk, salt)				
TOTAL NATURAL RAW MATERIALS (bio+mineral)		47%		
TOTAL SUSTAINABLE RAW MATERIALS (bio + mineral + recycled)		81%		
REACH	100% compliant, no substance subject to any restriction	Yes	*	*
	No heavy metals ; no CMR 1A & 1B	Yes		*
PHTHALATE-FREE	(excl recycled content)	Yes		

CIRCULARITY

RECYCLED CONTENT	Total	34%	*	*
RECYCLING	100% recyclable			*
Installation offcuts recycling	Yes (country dependant)			*
End-of-life recycling	Yes (country dependant)			*

MANUFACTURING

Made in	France (Tarare)		*	
Electricity	100% renewable (hydro)			
Factory Certifications	Iso 9001 & 14001 & 50001 & 9100			*

PACKAGING

Cardboard Core	90% recycled, recyclable			
Disc cardboard	90% recycled, recyclable			
Corrugated cardboard	100% recycled, recyclable			
Paper	63% recycled, recyclable			

INSTALLATION & USE

Easy maintenace	Protocols surface treatment			
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CARBON FOOTPRINT AND 3RD PARTY CERTIFICATES

Certified EPD number	UL 4790579418.104.1		*	*
GWP (25 years) in EPD	10,6 kg CO2 eq/sqm (user in EU, scenario Landfill)			

INDOOR AIR QUALITY

TVOC after 28 days	< 100 micrograms/m3			
Air Quality Certifications	Floorscore, A+		*	*
Formaldehyde	E1 classification (no formaldehyde added)			*

Date : 20/09/2024

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				

Gerflor
the flooring group

