

ENVIRONMENTAL DATASHEET ( USA )

**TARAFLEX EVOLUTION WOOD**



Contribution to LEED

Contribution to BREEM

PRODUCT COMPOSITION*				
<b>BIO-BASED RAW MATERIALS</b>	Total	<b>24%</b>	*	*
( non-food agricultural residues. bio plasticizer)				
<b>MINERAL RAW MATERIALS</b>	Total	<b>29%</b>		
(chalk, salt)				
<b>TOTAL NATURAL RAW MATERIALS (bio+mineral)</b>		<b>53%</b>		
<b>TOTAL SUSTAINABLE RAW MATERIALS (bio + mineral + recycled)</b>		<b>77%</b>		
<b>REACH</b>	100% compliant, no substance subject to any restriction	<b>Yes</b>	*	*
	No heavy metals ; no CMR 1A & 1B	<b>Yes</b>		*
<b>PHthalate-free</b>	(excl recycled content)	<b>Yes</b>		
CIRCULARITY				
<b>RECYCLED CONTENT</b>	Total	<b>24%</b>	*	*
<b>RECYCLING</b>	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	Protectsol surface treatment			
CARBON FOOTPRINT AND 3RD PARTY CERTIFICATES				
Certified EPD number	UL 4790579418.105.1		*	*
GWP (25 years) in EPD	11,66 kg CO2 eq/sqm (user in USA, 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

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

