

ENVIRONMENTAL DATASHEET ( EU )

**TARAFLEX BADMINTON**



Contribution to LEED

Contribution to BREEM

PRODUCT COMPOSITION*				
<b>BIO-BASED RAW MATERIALS</b> ( non-food agricultural residues, bio plasticizer)	Total			<b>24%</b>
<b>MINERAL RAW MATERIALS</b> (chalk, salt)	Total			<b>23%</b>
<b>TOTAL NATURAL RAW MATERIALS (bio+mineral)</b>				<b>47%</b>
<b>TOTAL SUSTAINABLE RAW MATERIALS (bio + mineral + recycled)</b>				<b>81%</b>
<b>REACH</b>	100% compliant, no substance subject to any restriction No heavy metals ; no CMR 1A & 1B		Yes Yes	* *
<b>PHthalate-free</b>	(excl recycled content)		Yes	*
CIRCULARITY				
<b>RECYCLED CONTENT</b>	Total			<b>34%</b>
<b>RECYCLING</b>	100% recyclable			*
Installation offcuts recycling	Yes (country dependant)		*	*
End-of-life recycling	Yes (country dependant)		*	*
MANUFACTURING				
Made in	France (Tarare)			*
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	Protocolsol surface treatment			
CARBON FOOTPRINT				
Certified EPD number	UL 4790579418.104.1			*
GWP (25 years) in EPD	10,6 kg CO2 eq/sqm (user in EU, scenario Landfill) 10,3 kg CO2 eq/sqm (user in EU, scenario Recycling) 19,2 kg CO2 eq/sqm (user in EU, scenario Incineration)			*
INDOOR AIR QUALITY				
TVOC after 28 days	< 100 micrograms/m3			*
Air Quality Certifications	Floorscore, A+			*
Formaldehyde	E1 classification (no formaldehyde added )			*

Date : 01/10/2024

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



**CARBON FOOTPRINT\***

-20 % kg CO<sub>2</sub> equivalent/m<sup>2</sup> between 2020 and 2025



**BIOSOURCED CONTENT\*\***

10 % by 2025



**RECYCLED CONTENT**

30 % by 2025



**ADHESIVE FREE\*\***

35 % by 2025



**ANNUAL VOLUME RECYCLED**

60 000 t by 2025



\* Scopes 1 and 2 defined in the GHG protocol \*\*\* % of activity with biosourced materials \*\* % of activity - adhesive free solution





