

We feel that it's our moral duty to contribute to a more **sustainable** world. This is illustrative by the choice of raw materials, of partners, of transport and of fabrication processes. Our selection of core materials is based on a combination of our clients' requirements for a quality product as well as requirements for a minimal impact on the environment.

B
Contribution
to BREEAM

PRODUCT COMPOSITION

Mineral raw materials	73%	
REACH	100% compliant	B
Phthalates	Ortho-phthalates free	
Renewable content	100% biocircular attributed PVC	

CIRCULARITY & CARBON FOOTPRINT

Recyclability	100% recyclable	
Take-back and recycling program	Yes - RELIVE	B
Carbon footprint	1,87 kg CO ₂ e/m ² (A1-A3) / 3,52 kg CO ₂ e/m ² (A-D)	
FDES / EPD	Available - LCA ↗ (download here)	B
QNG relevant	DGNB reference: LZ9H93	

MANUFACTURING

Production location	Europe	
Plant certifications	ISO9001 - ISO14001 - ISO45001 - Ecovadis Gold - ISCC+	
Produced with renewable energy	100% renewable electricity	

PACKAGING

Cardboard tube	100% recycled content	
Protective packaging	30% à 40%* recycled content (*depending on production site)	B
Plugs	100% recycled content	B

INSTALLATION & USE

Thermal comfort	Compatible with underfloor heating / heat pump	B
Recommended installation	Semi loose-lay installation in limited sizes	B

INDOOR AIR QUALITY

Surface treatment	Premium coating	
TVOC after 28 days	< 100 mg/m ³	B
Product certificates	Floorscore - AgBB - A+	B
Formaldehyde content	<0,1 ppm =0,12 mg/m ³ of air	

Please note that the data given could be imprecise and liable to modifications of a technical nature at any time. The information in these documents is valid as of 22/04/2026 and Beauflor reserves the right to make changes at any moment and without prior notice. Our technology is constantly evolving, so before carrying out any projects we encourage you to contact us to maintain our highest level of standards.



Our products are classified as A+ for the emission of volatile substances in inside air (compulsive sanitary labelling in France since January 2012)

