

ENVIRONMENTAL DATA SHEET

BUILDING TRUST



PULASTIC SP 140

ORGANISATION/MANUFACTURING

Made in
Electricity
Certificates for sustainable, social and safe entrepreneurship:

Netherlands (Deventer)
100% renewable (0% fossil 0% nuclear)
ISO 9001 - quality management
ISO 14001 - environmental care
OHSAS 18001 - working conditions management
V.C.A. For safety on the jobsite
CSR performance ladder- level 3 , inspired by ISO 26000
Recognized training company
Sustainability reporting according to GRI Standard
Sustainability program "more value less impact" in accordance with "UN 2030 Agenda for Sustainable Development"

PRODUCT COMPOSITION

Mineral Raw Materials (Based on total system for Polyurethane compounds)
Resin composition
Volatile substances - Adhesives & Self-levelling
Volatile substances - Coating
PFAS-free
100% Reach compliant
PU Phthalate-Free (incl. PU recycled content)

7-10%
Free of solvents and heavy metals
Solvent free
0,01gr/lit (EU) - 2004/42/EG
Yes
Yes
Yes

PACKAGING

Cans
Regupol
Pallets
Film

Metal - Recyclable
Cardboard tube/plastic - Re-usable & recyclable
Wood - Re-usable & recyclable
Plastic - Recyclable

LIFE CYCLE

Expected Lifespan
Maintenance/restorability

>40 years (including maintenance & refurbishment options)
■ Re-surface or Facelift possible without loss of performance
(Shock absorption guarantee > 30 years)?
■ Upgrade / increase sport technical properties possible
Yes, seamless and invisible (spot-)repair possible
Yes, re-surface and upgrade possible

Repairable
Refurbishable

RECYCLING

End-of-life recycling

Yes, (100%) Pulastic-2-Pulastic

CIRCULARITY

Recycled Raw Material-content % of system weight
Recycled Raw Material-content % of system thickness

44%
64%

CONTRIBUTION TO LEED AND BREEAM

Please see the back side of this document

CATEGORY	ELEMENT	LEED CREDIT	BREEAM CREDIT	EXPLANATION
Organization & Production	Production in the Netherlands (local)	MRc5 (Regional Materials)	Mat 03 (Responsible sourcing)	Reduces transport emissions, supports local economy
Organization & Production	100% renewable electricity	EAc1 (Renewable Energy)	Ene 01 (Reduction of CO ₂ emissions)	Lowers ecological footprint
Organization & Production	ISO 14001, CSR Ladder, GRI, UN SDG	MRc3 (Sourcing of Raw Materials)	Man 03, Mat 03	Sustainable and responsible entrepreneurship
Organization & Production	OHSAS 18001 / VCA / ISO 9001	Indirect	Man 01 (Health & Safety)	Promotes safe and healthy working environment
Product Properties & Health	Free of solvents, heavy metals, phthalates, PFAS	EQc4.1/4.2 (Low-Emitting Materials)	Hea 02 (Indoor Air Quality)	Improves indoor air quality
Lifespan & Circularity	Lifespan > 40 years	MRc1.2 (Building Life-Cycle Impact Reduction)	Mat 01	Less material use and waste
Lifespan & Circularity	Maintenance, repair, upgrade possible	MRc1.2	Mat 06 (Durability)	Extended lifespan, enhanced performance
Lifespan & Circularity	100% recyclable (Pulastic-2-Pulastic)	MRc4	Wst 01 (Construction Waste Management)	Full recycling, circular economy
Lifespan & Circularity	Recycled material (54-74%)	MRc4	Mat 03	Reduces environmental impact
Packaging	Recyclable and reusable packaging	MRc5	Wst 01	Reduces packaging waste

SIKA NEDERLAND B.V. - locatie Utrecht
 Zonnebaan 56
 3542 EG Utrecht
 Postbus 40390
 3504 AD Utrecht

Tel: 030 - 241 01 20
 verkoop@nl.sika.com
 www.sika.nl



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