Altro Ensemble™

Sustainability overview

Description of product	Adhesive-free option	Country of manufacture
PVC based Luxury Vinyl Tile	No	

Quality	
ISO 9001:2015 Certified Manufacturer	✔
Product environmental credentials	
Can the product be recycled via a closed loop or take-back scheme?	no (felt backing)
Bio-based content	✔
What % of the product is post-consumer recycled content (%)	0%
ISO 14001:2015 Certified Manufacturer	✔
Renewable energy	
100% certified green electricity	✔
Packaging	
100% recyclable packaging	Plastic with 30% recycled content
EPD information	
EPD (cradle to gate)	✔
EPD / LCA Type	Product-specific LCA
EPD Expiry date	14/09/2025
EPD - unique registration number	BREG EN EPD No.: 000342
GWP Modules A1-A3	5.52 kg/CO_2e/m^2
Water consumption FW Modules A1-A3	0.429m^3
Product content	
Ortho-phthalate free	✔
Formaldehyde free	✔
Heavy metal free	✔
REACH	
REACH registered raw materials	✔
Material transparency	
Material ingredient reporting certificates	HPD
BREEAM 2014	
Materials / Mat 01 Life cycle impacts / Green Guide Ratings	A+/A generic
Health and Wellbeing / Hea 02 Indoor air quality / VOC Emissions / Option 1 - EN 14041	E1 Formaldehyde
BREEAM New Construction 2018 / v6.1	
Health and Wellbeing / Hea 02 Indoor air quality / VOC Emissions	✔
Materials / Mat 02 Environmental Impact from construction products / EPD	Product specific
Materials / Mat 03 Responsible sourcing of construction products / Key process - Main PVC polymer	ISO 14001:2015
LEED v4.1	
Materials & Resources / Material Ingredients / Option 1 Material Ingredient Reporting / HPD	HPD
Materials & Resources / Environmental Product Declarations / Option 1 - EPD	Product specific
Materials & Resources / Material Ingredients / OUTSIDE US - Reach Optimisation	✔
Materials & Resources / Material Ingredients / Low Emitting Materials (VOCs)	FloorScore
Indoor Air Quality	
VOC Emissions Certificate	FloorScore/Indoor Air Comfort Gold
CSR	
2% of profits given to Altro Foundation	✔

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