

## **Altro Aquarius**<sup>™</sup>

## Sustainability overview

Description of product	Adhesive-free option	Country of manufacture
PVC safety floor for bathrooms and wet rooms	No	

Quality	
ISO 9001:2015 Certified Manufacturer	✓
Product environmental credentials	
Can the product be recycled via a closed loop or take-back scheme?	Installation off-cuts (Recofloor)
Bio-based content	✓
What % of the product is post-consumer recycled content (%)	10%
ISO 14001:2015 Certified Manufacturer	✓
Renewable energy	
100% certified green electricity	✓
Packaging	
100% recyclable packaging	100% recyclable paper
Embodied carbon information	
EPD (cradle to gate)	✓
EPD / LCA Type	Product-specific LCA
EPD Expiry date	08/03/24
EPD - unique registration number	BREG EN EPD No.: 000254
GWP Modules A1-A3	5.16 kg/CO <sub>2</sub> e/m <sup>2</sup>
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 2018	
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	X
Materials & Resources / Material Ingredients / Low Emitting Materials (VOCs)	FloorScore
Indoor Air Quality	
VOC Emissions Certificate	FloorScore
CSR	
2% of profits given to Altro Foundation	✓

