

## **Altro Ensemble**<sup>™</sup>

## 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
Embodied carbon information		1
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 <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 Mater		FloorScore
Indoor Air Quality		
VOC Emissions Certificate		FloorScore/Indoor Air Comfort Gold
CSR		

