

## Altro Operetta™

Sustainability overview

Description of product	Adhesive-free	Country of manufacture
General purpose PVC floor	No	

Quality	
ISO 9001:2015 Certified Manufacturer	<b>→</b>
Product environmental credentials	
Bio-based content	<b>→</b>
What % of the product is post-consumer recycled content (%)	0%
ISO 14001:2015 Certified Manufacturer	<b>→</b>
Renewable energy	
100% certified green electricity	No
Packaging	
100% recyclable packaging	100% recyclable plastic
Embodied carbon information	
EPD (cradle to gate)	<b>✓</b>
EPD / LCA Type	Product-specific LCA
EPD Expiry date	08/03/2024
EPD - unique registration number	BREG EN EPD No.: 000260
GWP Modules A1-A3	7.27 kg/CO <sub>2</sub> e/m <sup>2</sup>
Product content	
Phthalate plasticisers classified as SVHC free	<b>✓</b>
Formaldehyde free	<b>✓</b>
Heavy metal free	<b>✓</b>
Chloroparaffin free which are classified hazardous according to the CLP	<b>✓</b>
REACH	
REACH registered raw materials	<b>✓</b>
Material transparency	
Material ingredient reporting certificates	HPD
DGNB	
DGNB Navigator	<b>✓</b>
BREEAM-SE	
Health and Wellbeing / Hea 02 Indoor air quality / VOC Emissions	<b>✓</b>
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/Indoor Air Comfort Gold
CSR	
2% of profits given to Altro Foundation	<b>✓</b>



