

Forbo Environmental Data Sheet

Product name	Allura Ease & Puzzle
Product description	Forbo's Allura luxury vinyl tiles are a heterogeneous resilient floor covering complying with all requirements of EN-ISO 10582
Manufacturing location	Coevorden, Netherlands
Site accreditation	ISO14001, ISO 9001, OHSAS 18001, SA8000®



Our footprint – how it's made

Environmental data

Total recycled content of product by weight	18.5%
Post industrial recycled content	18.5%
Post consumer recycled content	0%
% renewable electricity used	100%

Independent assessment and rating

ISO 9001 Quality Management System	
ISO 14001 Environmental Management System	
OHSAS 18001 Occupational Health and Safety Management	
Allura Ease and Puzzle are manufactured in a SA8000® certified facility	

Your footsteps – how it performs

Health and well being

Indoor Air Quality	Allura Ease meets requirement of Indoor Air Quality Gold	
	French CMR components	Pass
	Italian CAM	Pass
	AgBB/ABG	Pass
	Belgian Regulation	Pass
	Indoor Air Comfort GOLD®	Pass
	Formaldehyde Emission Class	E1
	Blue Angel (DE-UZ 120)	Pass
	BREEAM International	Exemplary Level
	LEED v4.1	Compliant
	BREEAM® NOR	Pass
Impact sound reduction	7 dB	
Phthalate	Phthalate free	

Maintenance

Forbo's Allura collection is easy to clean and maintain thanks to its smooth and highly durable PUR coated surface

End of life

Can be recycled or used in waste to energy application

Contribution to Green Building Schemes

BREEAM 2018

Compliant through EPD declaration number 4789471203.145.1 valid until July 2025

LEED (version v4)

Potential direct or indirect contribution to following categories and credits:

Materials and Resources

Materials and resources – construction waste management

Sourcing of raw materials MRC3

Indoor environmental quality

Low emitting materials EQC2

Forbo design principles (Reduce, Recycle, Reuse, Renew)

Reduce

Environmental impact on printed layer is reduced through use of water based inks

Reuse

Optimisation of scrap reuse process enables more waste to be reprocessed

Recycle

Calendered layer contains minimum of 20% recycled production waste. Installation off cuts can be collected via our Back to the Floor scheme. Allura Ease and Puzzle is 100% recyclable.

Renew

100% of the electricity used is from a renewable source

visit www.forbo-flooring.co.uk/downloads for more information