

Forbo Environmental Data Sheet

Product name	Allura Puzzle
Product description	Forbo's Allura adhesive free 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, 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



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
	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 reused

Contribution to Green Building Schemes

BREEAM 2018

Compliant through EPD declaration number 4789471203.145.1 valid until July 2025

LEED (version 4.1)

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

As the product is adhesive free, it can be reused

Recycle

Installation waste can be collected via the Back to the Floor scheme and recycled

Renew

100% of the electricity used is from a renewable source

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