

Forbo Environmental Data Sheet

Product name	Allyra Ease (EA7) & Allura Puzzle (PZ7)
Product description	Forbo's Allura <u>adhesive free</u> 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
	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

Allura Ease (End-of-Life) and Allura Puzzle (End-of-Life) can be collected via our **Back to the Floor** scheme and recycled back into new Allura products at our plant in Coevorden.

Contribution to Green Building Schemes

BREEAM-NL

Potential direct or indirect contribution to following categories and credits:

New Building and Renovation MAT01 Environmental impact of building materials
MAT03 Responsible sourcing of building materials

In-Use RSC11 Measures for future re-use of materials and waste
RSC16 Circular origin of incoming products and materials

LEED (version 4)

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.nl/downloads for more information