creating better environments

FLOORING SYSTEMS

Forbo Environmental Data Sheet

Product name	Allura Dryback 0.7 (DR7)
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, ISO 45001, SA8000®

Our footprint – how it's made

Environmental data	
Total recycled content of product by weight	10%
Post industrial recycled content	10%
Post consumer recycled content	0%
% renewable electricity used	100%

Independent assessment and rating	
ISO 9001 Quality Management System	
ISO 14001 Environmental Management System	
Allura is manufactured in a SA8000® certified facility	

Carbon footprint

Estimated carbon footprint using data from Environmental product declaration according to ISO 14025	Raw materials and production	9.69 kg CO_2 eq/m^2
	Use (1 year)	0.316 kg CO_2 eq/m^2

Your footsteps – how it performs

Health and well being

AgBB/DiBT	Pass
CHPS 01350	Allura Dryback 0.7 products comply to 01350 indoor air quality standard
Impact sound reduction	6 dB
Phthalate	Phthalate free

Installation

Recommended adhesives	Forbo recommends the use of 640 Eurostar Special. More information about adhesives and environmental impact via info.eurocol@forbo.com Installation off-cuts of Allura can be collected via our **Back to the Floor** scheme and recycled back into new flooring at our plant in Coevorden.

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

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**	Build Product & Disclosure - via EPD
		Responsible Sourcing - via Recycled Content
	Indoor environmental quality	Low emitting materials - via AgBB 2018

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	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