

Forbo Environmental Data Sheet

Product name	Allura Dryback 0.55
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, 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	8.13 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 0.55 products comply to 01350 indoor air quality standard
Impact sound reduction	6 dB
Phthalate	Phthalate free

Installation

Recommended adhesives	The installation of Allura should be carried out in accordance with BS8023 code of practice for the installation of resilient floor coverings. As with all resilient floor coverings, bases should be clean, smooth and permanently dry. For standard installations Eurocol 640 Eurostar Special is recommended. Where contribution to credits for BREEAM sections HEA2 and HEA9 are required then low emission adhesive Eurocol 640 Eurostar special should be used.
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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 2014

BREEAM ratings (generic)	Building Type					
	Office	Education	Healthcare	Multi-Residential	Retail (Durability)	Retail (Fashion)
	A	A+	A+	A	A+	A+

BREEAM 2018

Compliant through EPD declaration number 4788294459.107.1 valid until July 2023

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.co.uk/downloads for more information