

## Forbo Environmental Data Sheet

<b>Product name</b>	<b>Allura Dryback 0.55</b>
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®
Range names	Alloa Wood, Allura Stone



### 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	Cradle to gate (A1-A3)	5.77 kg CO <sub>2</sub> eq/m <sup>2</sup>
	Use (1 year) (B2)	0.0634 kg CO <sub>2</sub> eq/m <sup>2</sup>

### 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

#### 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.
-----------------------	---

**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 2018**

Compliant through EPD declaration number 4790857560.107.1 – valid until September 2028

**Ska scheme (RICS)**

M12 soft floor covering criteria	(Ska Offices Vs 1.2 2013) Meets	(Ska Retail Vs 1.0 2012) Meets	(Ska Higher Education Vs 1.0 2016) Meets
----------------------------------	------------------------------------	-----------------------------------	---

**LEED (version 4.1)**

Potential direct or indirect contribution to following categories and credits:	<b>Materials and Resources</b>	Build Product & Disclosure - via EPD
		Responsible Sourcing - via Recycled Content
	<b>Indoor environmental quality</b>	Low emitting materials - via AgBB 2018

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

<b>Reduce</b>	Environmental impact on printed layer is reduced through use of water based inks
<b>Reuse</b>	Optimisation of scrap reuse process enables more waste to be reprocessed
<b>Recycle</b>	Installation waste can be collected via the Back to the Floor scheme and recycled
<b>Renew</b>	100% of the electricity used is from a renewable source

visit [www.forbo-flooring.co.uk/downloads](http://www.forbo-flooring.co.uk/downloads) for more information