

## Forbo Environmental Data Sheet

<b>Product name</b>	<b>Allura Dryback 0.55 (DR5)</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®



### 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 <sub>2</sub> eq/m <sup>2</sup>
	Use (1 year)	0.316 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
Phthalate	Phthalate free

#### Installation

Recommended adhesives	Forbo recommends the use of 640 Eurostar Special. More information about adhesives and environmental impact via <a href="mailto:info.eurocol@forbo.com">info.eurocol@forbo.com</a> Installation off-cuts of Allura can be collected via our <b>Back to the Floor</b> scheme and recycled back into new flooring at our plant in Coevorden.
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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-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](http://www.forbo-flooring.nl/downloads) for more information