

## Forbo Environmental Data Sheet

<b>Product name</b>	<b>Sarlon</b>
Product description	Forbo's Sarlon acoustic vinyl is a resilient floor covering complying with EN 651/ISO 11638 Resilient floor coverings – Heterogeneous PVC flooring on foam specification
Manufacturing location	Reims, France
Site accreditation	ISO14001, ISO 9001, ISO 45001, SA8000®



### Our footprint – how it's made

#### Environmental data

Total recycled content of product by weight	0%
Post industrial recycled content	0%
% renewable electricity used	100%

#### Independent assessment and rating

ISO 9001 Quality Management System



ISO 14001 Environmental Management System



ISO 45001 Occupational Health and Safety Management



Sarlon is manufactured in a SA8000® certified facility



### Your footsteps – how it performs

#### Health and well being

AgBB/DiBT	Pass
TVOC after 28 days	≤ 10 µg/m <sup>2</sup>
Impact sound reduction	19 dB

#### Installation

Recommended adhesives The recommended adhesive for the Acoustic vinyl collection is 540 Eurosafe Special or 640 Eurostar Special.

More information about adhesives and environmental impact via [info.eurocol@forbo.com](mailto: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 vinyl collection is easy to clean and maintain thanks to its smooth and highly durable XtremPUR™ lacquer coated surface

**End of life**

Can be recycled or used in waste to energy application

**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

**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
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**LEED (version 4)**

Potential direct or indirect contribution to following categories and credits:

**Materials and Resources** Building product disclosure and optimisation

Building product disclosure and optimisation - sourcing of raw materials

Construction and demolition waste management

**Indoor environmental quality** Low emitting materials

Acoustic performance

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

**Reduce** Impact sound reduction of Forbo's acoustic vinyl ranges from 15 to 19 dB

**Reuse** Developing project to reuse PVC installation wastes

**Recycle** Sarlon is 100% recyclable.  
Installation off-cuts of Sarlon can be collected via our Back to the Floor scheme and recycled back into new flooring at our plant in Coevorden.

**Renew** 100% of the electricity used is from a renewable source

**Detailed environmental product declarations and full Life Cycle Analysis**

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