

# Forbo Environmental Data Sheet

Product name	Allura Flex 0.55	0
Product description	Forbo's flex collection is a resilient floor covering complying with all the requirements of EN-ISO 10582 – Type 1: Resilient floor coverings heterogeneous pvc floor covering on foam	
Manufacturing location	Coevorden, Netherlands	
Site accreditation	ISO14001, ISO 9001, SA8000®	

## Our footprint - how it's made

Environmental data		Independent assessment and rating	
Total recycled content		ISO 9001 Quality Management System	ISO 9001
of product by weight	24%	ISO 14001 Environmental Management System	ISO 14001
Post industrial recycled content	24%		SAL
Post consumer recycled content	0%	Allura is manufactured in a SA8000 <sup>®</sup> certified facility	
% renewable electricity used	100%		
Carbon footprint			

Estimated carbon footprint using Raw materials and production 15.2 kg CO<sub>2</sub> eq/m<sup>2</sup> data from Environmental product declaration according to ISO 14025 Use (1 year)  $0.316 \: kg \: CO_2 \: eq/m^2$ 

### Your footsteps – how it performs

Health ar	nd well	being
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Impact sound reduction	14 dB
	Phthalate free
Installation	
Recommended adhesives	The installation of Allura flex 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 Eurofix Tack plus 542 <b>solvent free</b> adhesive is recommended.

### creating better environments



	Forbo's Allura fl coated surface	ex 0.55 is easy t	o clean and main	tain thanks to it	s smooth and high	ly durable PUF
End of life						
	Can be recycle	d				
Contribution to Gree	n Building Sch	emes				
BREEAM						
BREEAM ratings (generic)	<b>Building Type</b> Office A	Education A+	Healthcare A+	Homes A	Retail (Durability) A+	Retail (Fashion) A+
BREEAM 2018						
	Compliant thro	Compliant through EPD declaration number 4788294459.110.1 valid until July 2023				
LEED (version 4)						
Potential direct or indirect contribution to following	Materials and	Resources	Materials and through Back		struction waste ma	nagement
LEED (version 4) Potential direct or indirect contribution to following categories and credits:	Materials and	Resources	through Back			nagement
Potential direct or indirect contribution to following	Materials and Indoor enviror quality		through Back Sourcing of ra	To The Floor	C3	nagement
Potential direct or indirect contribution to following categories and credits:	Indoor enviroi quality	nmental	through Back Sourcing of ra	To The Floor	C3	nagement
Potential direct or indirect contribution to following categories and credits: <b>Forbo design principles (Red</b>	Indoor enviroi quality uce, Recycle, Reuse	nmental , Renew)	through Back Sourcing of ra	To The Floor w materials MR materials credit	C3	
Potential direct or indirect contribution to following categories and credits: Forbo design principles (Red Reduce	Indoor environ quality uce, Recycle, Reuse Environmental	nmental , Renew) impact on prin	through Back Sourcing of ra	To The Floor w materials MR materials credit	C3 4.3 of water based inks	
Potential direct or indirect contribution to following categories and credits: Forbo design principles (Red Reduce Reuse	Indoor environ quality uce, Recycle, Reuse Environmental Optimisation of	nmental , Renew) impact on prin f scrap reuse pr	through Back Sourcing of ra Low emitting ted layer is reduce	To The Floor w materials MR materials credit ed through use pre waste to be r	C3 4.3 of water based inks	
Potential direct or indirect contribution to following	Indoor environ quality uce, Recycle, Reuse Environmental Optimisation of Installation was	nmental , Renew) impact on prin f scrap reuse pr ite can be colle	through Back Sourcing of ra Low emitting ted layer is reduce	To The Floor w materials MR materials credit ed through use ore waste to be r to the Floor sch	C3 4.3 of water based inks reprocessed	