# Forbo Environmental Data Sheet

Product name	Allura Flex and Allura Flex 0.55
Product description	Forbo's flex tile 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 of product by weight	26%	ISO 9001 Quality Management System				
		ISO 14001 Environmental Management System	®			
Post industrial recycled content	26%	Allura is manufactured in a SA8000°	SAŁ			
Post consumer recycled content	0%	certified facility				
% renewable electricity used	100%					

## Your footsteps – how it performs

### Health and well being

AgBB/DiBT	Pass				
CHPS 01350	Allura flex products comply to 01350 indoor air quality standard				
Impact sound reduction	14dB				
	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 flex is easy to clean and maintain thanks to its smooth and highly durable PUR coated surface							
End of life								
	Can be recycled or used in waste to energy application							
Contribution to Green	Building S	chemes						
BREEAM	-							
BREEAM ratings (generic) PVC floor covering with a foam layer (EN 651)	<b>Building Ty</b> Office A	Pe Education A+	Healthcare A+	Multi- Residential A	Retail (Durability) A	Retail (Fashion) A+		
Ska scheme (RICS)								
M12 soft floor covering criteria (Ska offices Vs 1,2.2013)	Meets							
M12 soft floor covering criteria (Ska retail Vs 1,0.2012)	Meets							
LEED (version 2.2)								
Potential direct or indirect contribution to following categories and credits:	Materials and Resources		Materials and resources - construction waste management through Back To The Floor, credit 2					
	Regional mate			erials, credit 5				
	Indoor environmental Low emi quality			ng materials credit 4.3				
Forbo design principles (Reduc	e, Recycle, Re	use, 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	Calendered layer contains a minimum of 50% of recycled production waste. Installation waste can be recycled at our plant in Ripley, Derbyshire, back into other Forbo products. Allura flex is 100% recyclable							

#### Maintenance

Renew

100% of the electricity used is from a renewable source