

Forbo Environmental Data Sheet

Product name	Allura 0.7/Allura Premium/Allura Form
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



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	B
ISO 14001 Environmental Management System	®

Carbon footprint

Estimated carbon footprint using	•	9.79 kg CO ₂ eq/m ²
data from Environmental product declaration according to ISO 14025		0.32 kg CO ₂ eq/m ²

Your footsteps - how it performs

Health and well being

AgBB/DiBT	Pass				
CHPS 01350	Allura products comply to 01350 indoor air quality standard				
Impact sound reduction	6dB				
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 permanetly dry. For standard installations Eurocol 543 Eurosafe Deco solvent free adhesive 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.				



creating better environments

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 or used in waste to energy application						
Contribution to Green	Building Sc	hemes					
BREEAM							
BREEAM ratings (generic)	Building Typ Offices A	e Schools A+	Healthcare A+	Domestic A	Retail/Leisure (Durability) A+	Retail/Leisure (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	Materials and Resources Materials and resources - constr Back To The Floor, credit 2			truction waste mar	nagement through		
categories and credits:	Regional materials, credit 5						
	Indoor environmental quality		Low emitting materials credit 4.3				
Forbo design principles (Reduc	ce, Recycle, Reus	se, 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 20% of recycled production waste. Installation waste can be recycled at our plant in Ripley, Derbyshire, back into other Forbo products. Allura is 100% recyclable						
Renew	100% of the electricity used is from a renewable source						
Detailed environmental produ	ct declarations a	and full Life Cy	cle Analysis				
EPD declaration number 12CA64879.109.1	visit www.for	bo-flooring.co	.uk/downloads fo	r more informati	ion		