

Forbo Environmental Data Sheet

Product name	Sarlon 15 dB			
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		Independent assessment and rating			
Total recycled content of product by weight	00%	ISO 9001 Quality Management System	ISO 9001		
	0%	ISO 14001 Environmental Management System	ISO 14001		
Post industrial recycled content	0%	ISO 45001 Occupational Health and Safety Management	ISO 45001 Occupational Health and Solfely Management CERTIFIED		
% renewable electricity used	100%	Sarlon is manufactured in a SA8000° certified facility	SAI		

Your footsteps – how it performs

Health and well being

AgBB/DiBT	Pass				
TVOC after 28 days	≤ 10 µg/m²				
Impact sound reduction	15 dB				
Installation					
Recommended adhesives	The recommended adhesive for the Acoustic vinyl collection is Eurocol 640 Eurostar special, a solvent free adhesive.				
	Where contribution to credits for BREEAM sections HEA2 and HEA9 are required then this low emission adhesive should be used.				



creating better environments

	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 Scl	hemes						
BREEAM 2014								
BREEAM ratings (generic)	Building Type Office A	Education A+	Healthcare A+	Homes A	Retail (Durability) A	Retail (Fashion) A+		
BREEAM 2018								
	Compliant through EPD declaration number 4788294459.104.1 valid until June 2023							
Ska scheme (RICS)								
M12 soft floor covering criteria	(Ska Offices Vs 1.2 2013) Meets		(Ska Retail Vs 1.0 2012) Meets		(Ska Higher Ec Meets	(Ska Higher Education Vs 1.0 2016 Meets		
LEED (version 4)								
Potential direct or indirect contribution to following	Materials and Resources		Building product disclosure and optimisation - EPD up to 2 points					
categories and credits:			Building prod materials - up		nd optimisation - s	d optimisation - sourcing of raw		
			Construction	and demolition	waste manageme	ste management up to 2 points		
	Indoor environmental quality		Low emitting materials up to 3 points					
			Acoustic perfo	Acoustic performance up to 1 point				
Forbo design principles (Redu	ce, Recycle, Reus	e, 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. Recycle wastes using 3rd parties rather than landfill or incineration. Installation waste can be recycled at our plant in Ripley, Derbyshire, back into other Forbo products via our Back to the Floor scheme							
Renew	100% of the electricity used is from a renewable source							
Detailed environmental produ		d fll 1 ifa Ca	do Analysis					