

Forbo Environmental Data Sheet

Product name	Eternal de Luxe Decibel	TN I
Product description	Forbo's Eternal collection of acoustic sheet vinyl is a heterogeneous expanded (cushioned) polyvinyl chloride floor covering complying with all the requirements of EN 653.	
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	0%	ISO 9001 Quality Management System	ISO 9001
		ISO 14001 Environmental Management System	ISO 14001
Post industrial recycled content	0%		SAI
Post consumer recycled content	0%	Eternal is made in a facility certified to SA8000®	
% renewable electricity used	100%		

Your footsteps – how it performs

Health and well being

AgBB/DiBT	Pass	
CHPS 1350	Eternal products comply to 01350 indoor air quality standard	
Phthalates	Phthalate-free	
Impact sound reduction	17 dB	
Installation		
Recommended adhesives	Forbo recommends the use of 640 Eurostar Special.	
	More information about adhesives and environmental impact via 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.	

creating better environments



Maintenance	
	Eternal project vinyl collections are easy to clean and maintain, thanks to their smooth and highly durable PUR pearl and PUR 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

LEED (version 4)

Potential direct or indirect contribution to following categories and credits:	Materials and Resources	Building product disclosure and optimisation - sourcing of raw materials
categories and credits.		Construction and demolition waste management
	Indoor environmental quality	Low emitting materials
		Acoustic performance

Forbo design principles (Reduce, Recycle, Reuse, 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	Installation waste can be collected and recycled via our Back to the Floor scheme.	
Renew	100% of the electricity used is from a renewable source	

visit www.forbo-flooring.nl/downloads for more information