

Forbo Environmental Data Sheet

Product name	Surestep / Safestep Step is a resilient floor covering complying with all the requirements of EN-ISO 10582: Heterogeneous polyvinyl chloride floor coverings – Specification and EN 13845:Polyvinyl chloride floor coverings with particle based enhanced slip resistance	
Product description		
Manufacturing location	Coevorden, Holland	
Site accreditation	ISO14001, ISO 9001, SA8000®	
Ranges	Surestep Original Star Wood Stone Balance Laguna Fast Fit & Safestep R11 R12 Aqua	



Our footprint - how it's made

Environmental data		Independent assessment and rating	
Total recycled content of product by weight	24%*	ISO 9001 Quality Management System	
		ISO 14001 Environmental Management System	CERTIFIED ISO 14001
Post industrial recycled content	24%*	Step is made in an SA8000° certified facility	
Post consumer recycled content	0%		
% renewable electricity used	100%		
Carbon footprint			
Estimated carbon footprint using data from Environmental product declaration according to ISO 14025	Cradle to gate (A1-A3)	4.83 kg CO ₂ eq/m ^{2*}	
	Use (1 year) (B2)	0.0634 kg CO ₂ eq/m ^{2*}	

Your footsteps – how it performs

Health and well being

CHPS 01350	Step products comply to 01350 indoor air quality standard* Phthalates free		
Phthalates			
Installation			
Recommended adhesives	Where contribution to credits for BREEAM sections HEA2 and HEA9 are required, then low emission adhesive Eurocol 640 Eurostar special should be used. The installation of Step safety flooring should be carried out in acordance with BS8023 code of practice for the installation of resilient floor coverings. As with all resilient floor coveringsbases should be clean, smooth and permanetly dry.		
	For standard installations 640 Eurostar special 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 Step is resistant to scuff marks due to the PUR or PUR pearl finish. The finish also improves the ease of cleaning and maintenance extending the useful life of the product.

End of life

Can be recycled or used in waste to energy application

Contribution to Green Building Schemes

BREEAM 2018

	Compliant through EPD declaration number 4790857479.102.1 – Valid until September 2028				
Ska scheme (RICS)					
M12 soft floor covering criteria	(Ska Offices Vs 1.2 2013) Meets	(Ska Retail Vs 1.0 2012) Meets	(Ska Higher Education Vs 1.0 2016) Meets		
LEED (version 4.1)					
Potential direct or indirect contribution to following categories and credits:	Materials and Resources	Building product disclosure and optimisation – EPD			
		Building product disclosure and optimisation – sourcing of raw materials			
		Material Ingredient Reporting – HPD			
Forbo design principles (Reduc	ce, Recycle, Reuse, Renew)				
Reduce	Environmental impact of printed layer is reduced through use of water based inks				
Reuse	Optimistaion of scrap reuse process enables more waste to be reprocessed				
Recycle	Calendered layer contains up to 70% of recycled production waste				

 Renew
 100% of electricity used is from a renewable source

Detailed environmental product declarations and full Life Cycle Analysis

visit www.forbo-flooring.co.uk/downloads for more information