

Forbo Environmental Data Sheet

Product name	Step range – Surestep and Safestep	
Product description	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	
Manufacturing location	Coevorden, Holland	
Site accreditation	ISO14001, ISO 9001	-

Our footprint - how it's made

Environmental data		Independent assessment and rating			
Total recycled content of product by weight	2007	ISO 9001 Quality Management System			
	20%	ISO 14001 Environmental Management System			
Post industrial recycled content	20%				
Post consumer recycled content	0%				
% renewable electricity used	100%				
Carbon footprint					
Estimated carbon footprint using	Raw materials and production	on 7.1 kg CO ₂ eq/m ²			
data from Environmental product declaration according to ISO 14025	Use (1 year)	0.32 kg CO ₂ eq/m ²			

Your footsteps – how it performs

Health and well being

AgBB/DiBT	Pass			
CHPS 01350	Step products comply to 01350 indoor air quality standard			
Installation				
Recommended adhesives	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 shou be clean, smooth and permanetly dry. For standard installations 540 Eurosafe special is recommend			
	Where contribution to credits for BREEAM sections HEA2 and HEA9 are required, then low emission adhesive Eurocol 640 Eurostar special should be used.			

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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

End of life

Can be recycled or used in waste to energy application

Contribution to Green Building Schemes

BREEAM

BREEAM ratings (generic)	Building Type				Retail/Leisure	Retail/Leisure			
	Offices	Schools	Healthcare	Domestic	(Durability)	(Fashion)			
	A	A+	A+	В	A+	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	Regional mate	Regional materials, credit 5					
	Indoor enviro quality	onmental	Low emitting	Low emitting materials credit 4.3					
Forbo design principles (Reduc	e, Recycle, Reus	e, 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 60% of recycled production waste								
Renew	100% of the electricity used is from a renewable source								
Detailed environmental produ	ct declarations a	nd full Life Cy	cle Analysis						
EPD declaration number 12CA64879.106.1	visit www.forbo-flooring.co.uk/downloads for more information								