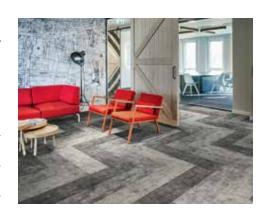


Forbo Environmental Data Sheet

Product name	Flotex Plank
Product description	Flotex Planks are comprised of polyamide 6.6 pile above a glass fibre reinforced PVC cushioned backing. Flotex Planks comply with all requirements of EN1307: Textile Floor Coverings – Classification of Pile Carpets.
Manufacturing location	Ripley, United Kingdom
Site accreditation	ISO14001, ISO 9001, OHSAS 18001, SA8000°



Our footprint - how it's made

Environmental data		
Total recycled content of product by weight	67%	
Post industrial recycled content	67%	
Post consumer recycled content	0%	
% renewable electricity used	100%	
•		

Independent assessment and rating

ISO 9001 Quality Management System	Est SO	
ISO 14001 Environmental Management System	Ed Scientific Scientif	
Flotex Planks are made in an SA8000® certified facility	SAL	
British Allergy Foundation	ALLERGY FOLIDATE STATE OF THE S	
Ü Mark	Hotex Classic **********************************	

French act Grenelle: A+



Your footsteps – how it performs

Health and well being

Air quality AgBB/DiBt CHPS 01350	Approved by Allergy UK Pass Flotex products comply to 01350 Indoor Air Quality Standard	
Impact sound reduction	19 dB	
Bacteriostatic properties	Flotex sheet meets the requirements of AATCC 174-1 and 174-2	
Installation		
Recommended adhesives	Forbo recommends the use of 542 Eurosafe special, a solvent free adhesive. 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			
	Flotex releases twice as many allergens on vacuuming as standard carpet. Flotex can be cleaned using standard cleaning materials without the need for harmful chemicals. Flotex is waterproof and can be steam or mechanically cleaned.		
End of life			
	Can be downcycled or sent to waste to energy		
Contribution to Green B	Building Schemes		
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		
M12 soft floor covering criteria (Ska Higher Education Vs 1.0 2016)	Meets)		
LEED (version 2.2)			
Potential direct or indirect contribution to following categories and credits:	Materials and resources	Materials and resources – construction waste management through Back to the floor. Credit 2	
		Regional materials, credit 5	
	Indoor environmental quality	Indoor environmental quality – low emitting materials credit 4.3	
Forbo design principles (Reduce	, Recycle, Reuse, Renew)		
Reduce	Several of the latest designs of Flotex Planks have no pattern repeat, reducing installation wastage		
Reuse	All Flotex samples can be returned allowing them to be reused or recycled via Back to the Floor, reducing the need for virgin material		
Recycle	Installation waste can be recycled in the our plant in Ripley, Derbyshire, back into Flotex products		
Renew	Flotex sheet is made with 100% renewable electricity		