

## **Forbo Environmental Data Sheet**

Product name	Coral Duo
Product description	Coral Duo entrance systems are a textile floor covering complying with all the requirements of the EN 1307 Class 33 specification.
Manufacturing location	Krommenie, Holland
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	14%	ISO 9001 Quality Management System	SUMEAU VERTAS CARTICULAR
		ISO 14001 Environmental Management System	50-1400 BUREAU VERITAS Cartification
Post industrial recycled content	14%	Coral Duo is manufactured in a SA8000® certified facility	SAF
Post consumer recycled content	0%		
% renewable electricity used	100%		

## Your footsteps – how it performs

Health and well being		
AgBB/DiBt CHPS 01350	Pass Coral products comply to 01350 Indoor Air Quality Standard	
Phthalate	Phthalate free product	
Installation		
Recommended adhesives	The recommended adhesive for the Coral sheet collections is Eurocol 540 Eurosafe Special or 640 Eurostar Special for Coral tiles 542 Eurofix Tac Plus is recommended.	
	For the Coral installation guides visit <b>our website</b> .	



## creating better environments

Maintenance			
	Coral entrance mats will, by their nature and location, be one of the most 'abused' of all floor covering within a building. Thorough and regular cleaning is essential to ensure optimum performance and to extend the lifespan of the products. The frequency of cleaning is determined by the traffic volume an level of soiling.		
End of life			
	Coral products can be recycled, downcycled or used to recover energy at the end of their life.		
Contribution to Green	Building Schemes		
LEED (version 2.2)			
Potential direct or indirect contribution to following categories and credits:	Materials and resources	Recycled content credit 4	
		Regional materials, credit 5	
	Indoor environmental quality	Indoor environmental quality – low emitting materials credit 4.3	
Forbo design principles (Redu	uce, Recycle, Reuse, Renew)		
Reduce	75% of the yarn in Coral Duo is Econyl regenerated yarn - reducing the need for virgin material.  Installing an effective entrance system can reduce cleaning time by up to 65%		
Reuse	Increase re-use of wastes by introducing more efficient waste separation methods		
Recycle	Recycle sampling material through the Back to the Floor scheme. Any yarn waste is returned to the yarn supplier for recycling		
Renew	100% of the electricity used is from a renewable source		
	ust declarations and full Life Cur	olo Analysis	
Detailed environmental prod	iuci deciarations and full Life Cyt	JE Alialysis	