

Forbo Environmental Data Sheet

Product name	Coral Welcome
Product description	Coral Welcome 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

Total recycled content of product by weight	23%
Post industrial recycled content	23%
Post consumer recycled content	7%
content % renewable electricity used	100%

Carbon footprint

Estimated carbon footprint using Raw materials and production data from Environmental product declaration according to ISO 14025 Use (1 year) 6.62 kg CO2 eq/m2
0.93 kg CO2 eq/m2

Independent assessment and rating

ISO 9001 Quality Management System



ISO 14001 Environmental Management System



Coral Welcome is manufactured in a SA8000® certified facility



Your footsteps – how it performs

Health and well being

AgBB/DiBt CHPS 01350	Pass Coral products comply to 01350 Indoor Air Quality Standard
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Installation

Recommended adhesives The recommended adhesive for the Coral collections is Eurocol 540 Eurosafe Special or 640 Eurostar Special.

For the Coral installation guides visit [our website](#).

Maintenance

Coral entrance mats will, by their nature and location, be one of the most ‘abused’ of all floor coverings 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 and 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

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	Regional materials, credit 5
	Indoor environmental quality	Indoor environmental quality – low emitting materials credit 4.3

Forbo design principles (Reduce, Recycle, Reuse, Renew)

Reduce 100% of the yarn in Coral Welcome is Econyl regenerated - reducing the need for virgin material.
 The primary backing of Coral Welcome is made from recycled PET pop bottles.
 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

Detailed environmental product declarations and full Life Cycle Analysis

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