

## Forbo Environmental Data Sheet

<b>Product name</b>	<b>Nuway Connect Closed</b>								
	Textile Closed 10mm	Textile Closed 17mm	Textile Closed 22mm	Bristle Closed 10mm	Bristle Closed 17mm	Bristle Closed 22mm	Rubber Closed 10mm	Rubber Closed 17mm	Rubber Closed 22mm

Product description Nuway Connect flexible single sided entrance system designed for areas of heavy traffic

Manufacturing location Telford, United Kingdom

Site accreditation ISO14001, ISO 9001, OHSAS 8001, SA8000®



### Our footprint – how it’s made

Environmental data	Textile Closed 10mm	Textile Closed 17mm	Textile Closed 22mm	Bristle Closed 10mm	Bristle Closed 17mm	Bristle Closed 22mm	Rubber Closed 10mm	Rubber Closed 17mm	Rubber Closed 22mm
Total recycled content by %	61%	66%	70%	45%	51%	56%	48%	54%	58%
Post industrial recycled content	20%	20%	20%	20%	20%	20%	20%	20%	20%
Post consumer recycled content	80%	80%	80%	80%	80%	80%	80%	80%	80%
% renewable electricity used	100%	100%	100%	100%	100%	100%	100%	100%	100%
Guarantee period	<7 years	<7 years	<7 years	<7 years	<7 years	<7 years	<7 years	<7 years	<7 years

### Independent assessment and rating

Static load (kg/cm <sup>2</sup> )	200	200	200	100	100	100	100	100	100
Dynamic Load (kg) wheel of 80mm, 20000 passes	200	200	200	50	50	50	100	100	100

### Installation

Recommended adhesives Not applicable – adhesive free product that is designed to be contained in a mat well or surface mounted using ramps.

### Maintenance

Nuway entrance systems will, by their nature and location, be one of the most abused of all floor coverings within a building. It's important that they are cleaned regularly in order for them to continue to function correctly. Vacuum regularly and use dry, brush or spray extraction depending on severity of the staining.



**End of life**

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Product is 100% recyclable

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**BREEAM**

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Our Nuway range was the first rigid entrance system to be assessed by BREEAM. However, as no other manufacturer has submitted a comparable product for certification, it's not possible to provide a BREEAM rating for Nuway.

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**LEED (version 2.2)**

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Potential direct or indirect contribution to following categories and credits: **Materials and resources** Recycled content credit 4, Regional material, credit 5

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

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**Reduce** By installing an effective entrance system, cleaning costs can be reduced by up to 65%.

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**Reuse** Our save a sample scheme allows Nuway samples to be returned for reuse, reducing the need for virgin material

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**Recycle** Nuway Connect products are designed for disassembly. All rubber, steel and aluminium production waste is recycled.

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**Renew** All Connect products are produced using 100% renewable electricity

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**Detailed environmental product declarations and full life cycle analysis**

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There is no 'Product category' for rigid entrance systems for EPD's produced to ISO 14025

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