

# Technical Data Sheet

## Connection - 1/23



### Distributor/Manufacturer

Advance Flooring Systems Limited/Rinos B.V.

### Trade Name

Connection

### Product Description

BCF polyamide nylon yarn (Econyl) entrance carpet with an impervious vinyl backing system.

### Product Benefit

Connection is a sustainably manufactured entrance carpet with polyamide fibres designed to trap moisture and soil from any direction, that is durable and easy to clean.

### Area of Application

Connection is suitable for building entrances and for use in any high traffic commercial areas.

### Composition

Connection is made with 100% BCF polyamide yarns with 100% recycled content, cut pile construction bonded to an impervious vinyl backing system.

### Dimensions

Overall thickness            9.7mm  
Roll size                      25 metres long x 2000mm wide (can be cut to custom lengths)

### Pattern & Colours

Cut pile appearance available in a range of 8 colours.

### Manufacture

Connection entrance carpet is manufactured in Belgium, by Mercury Flooring under contract to Rinos B.V. using manufacturing processes that are in accordance with ISO9001 for its Quality Management Systems.

### Smoke/Fire

Connection entrance carpet has been tested and exceeds the NZ requirements.

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### Antistatic

Connection entrance carpet have been tested to have an electrostatic resistance of Hor.  $2.6 \times 10^{12} \Omega$  / vert.  $3.1 \times 10^{11} \Omega$

### Durability

Class 33, Heavy Commercial

### Sound Absorption

Connection carpet can reduce impact noise by up to 32 dB.

### UV Resistance

Some fading may be observed in areas of intense sunlight.

### Sustainability

Rinos` B.V. is committed to the protection of the environment as the PA6 fibre system (Econyl) is made with 100% post-consumer, post-industrial and internal recycled content.

### Installation

Connection carpet must be installed by a competent and experienced carpet installer and we recommend the full stick method - more information on the recommended installation procedures is available on our website [www.advanceflooring.co.nz](http://www.advanceflooring.co.nz) or upon request.

### Recommended Adhesives

Entrance matting applications - Giltgrip 88 – Gilt Edge Industries Ltd

Applications other than entrance matting - Strongbond 65 – Look Floors, or Polymer 999 PS – Gilt Edge Industries Ltd.

### Cleaning and Maintenance

Proper maintenance is one of the most important factors to ensure good performance of any carpet. Connection should be vacuumed daily as it will collect up to 90% soiling before it is tracked into the interior of the building. More information on the recommended maintenance procedures is available on our website [www.advanceflooring.co.nz](http://www.advanceflooring.co.nz) or upon request.

### Warranty

The manufacturer provides a 5-year limited warranty.