

# Product Review

## Symphony2

### Entry Carpet System

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#### Product class

Class 1 - Batch or mass-produced products

#### Product name

Symphony2 - Entry Carpet System

#### Product description and its intended use

Symphony2 is a 100% regenerated polyamide nylon (Econyl) bonded to an impervious PureBack backing. Available in a range of 8 colours.

#### Place Manufactured (New Zealand or Overseas)

The Netherlands.

#### Relevant Building Code clauses

B2 Durability	Performance clause B2.3.1 c) 5 years
C3 Fire Affecting Area beyond the source	Performance clause C3.4 b) - does not apply to detached dwellings, within household units in multi-unit dwellings or outbuildings and ancillary buildings.
D1 Access Routes	Performance clause D1.3.3 d)
F2 Hazardous Building Materials	Performance clause F2.3.1

#### Statement of how the building product is expected to contribute to compliance

##### B2 Durability - B2.3.1 c)

- Symphony2 entrance matting has a durability beyond 5 years, based on NZBC B2/VM1 clause 1.1 In-service history.
- Durability supported by a 5 year product warrant.

##### C3 Fire Affecting Area Beyond the Source - C3.4 b)

- Symphony2 has been tested to AS ISO 9239.1 - 2003 and achieves a CHF (Critical Heat Flux) mean of 4.5kW/m<sup>2</sup>. Refer to CENTEXBEL Product Testing, Test Report PW/1878, dated 13.6.2022.

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#### **D1 Access Routes - D1.3.3 d)**

- Symphony2 entry carpet meets the requirements for slip resistance in accordance with NZBC D1/AS1 2.1 Slip Resistance, Table 2 Slip Resistance for walking surface. Symphony2 is acceptable for level and sloping surfaces, wet and dry slip resistance.

#### **F2 Hazardous Building Materials - F2.3.1**

- Symphony2 is manufactured from non-toxic materials.

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#### Limitations on the use of the building product

- Symphony2 entry carpet is not suitable for exterior, weather exposed applications. Suitable for interior or weather protected areas only.

#### Design requirements that would support the appropriate use of the building product

- NA

#### Installation requirements

- Install in accordance with Advance Flooring, Installation Instructions - Symphony2
- Recommended to be installed with an Advance Flooring Matwell surround frame.
- After frame installation, prepare substrate base to suit level of matting and to provide a smooth, level base.

#### Maintenance requirements

- Maintenance to be in accordance with Advance Flooring, Maintenance Instructions - Advance Entrance Matting Systems.
- Daily maintenance - soiling removed with vacuum cleaner. Chewing gum to be removed as soon as it appears by use of specialist products.
- Periodic maintenance - carry-out routine visual inspection to identify when matting is becoming full of dirt. Clean using water spray extraction method. Can be scrubbed by machine or hand along direction of infills. For staining, household solvents may be used to manufacturer's instructions. Only used solvents applied with a rag, do not pour solvent onto matting.
- The matting can be removed from the well and sprayed with a medium pressure water machine.
- If inserts are damaged or unduly worn, they can be replaced.

#### Building Act 2004 section 26 compliance

- Yes/No

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