

Portal Plus entrance matting is manufactured with BCF tetra-local yarn with properties that efficiently assist in halting the spread of dirt and moisture commonly bought in by foot to entrance areas.



Portal Plus Clean-Off-Zone effectively stops walked-in dirt and water

- Saves up to 65% in cleaning costs
- Reduces dust levels by 80% which improves indoor air quality
- Meets highest stringent Fire Ratings of the Building Code of Australia
- Satisfies Health & Safety requirements
- Reduces noise levels by 32dB
- Has a stylish appearance



Perfect barrier between dirty and clean areas.

The exclusive use of coarse nylon yarns for Portal Plus provides an extra brush effect. Therefore an optimum dirt collection can be achieved. Dirt and moisture are absorbed in the pile of Portal Plus. Portal Plus is installed in places where the foot traffic moves from dirty to clean areas. For example in entrances, between kitchen and restaurant, factory and office, in front of drinks machines and so on.

The Portal Plus yarn is:

- 100% polyamide/nylon permanent anti-static
- BCF (Bulked continuous filament) no loss of pile with intensive cleaning
- Tetra-lobal shaped better resiliency and moisture absorption.

The advantages of the pile density of Protect Super Clean-Off-Zone:

- Maximum friction
- Optimum collection of dirt
- Resists tracking in heavy traffic areas
- Optimum colour fastness

Available sizes

Portal Plus is available in rolls. The length is app. 25 m and width 200 cm. (excluding a 2cm vinyl edge). These measurements are approximate.



Class 33



ISO9239-1



ISO6356 (<2kV)



ISO140-8 (33dB)



DIN54322



IS08302



ISO105E01 (5)



DIN54324



ISO105B02 (7-8)

Aurguably the best textile barrier matting.

Technical Data

Method of manufacture

Pile material

Primary backing

Secondary backing

Water absorption

Soil absorption

Wear classification

Total mass

Effective pile mass

Thickness total

Thickness pile

Installation depth

Static charge

Portal Plus

tufted 5/32 cut pile

100% BCF polyamide

non woven polyester

Comfort vinyl

Approx 5 litre/m2

Approx 6kg/m2

Intensive

 $1508543 \pm 3.820 \text{ g/m}2$

ISO $8543 \pm 700 \text{ g/m}2$

ISO 1765 \pm 9mm

ISO 1766 \pm 6.9 mm

8mm

ISO 6256 < 2kv

Application

Over 75% of dirt in a building is walked-in from outside. Portal Plus provides a strong barrier to dirt, resulting in cleaner buildings and significant cleaning and maintenance cost savings over the lifetime of your floors. Portal Plus is suitable for commercial applications such as schools, offices and healthcare buildings.



Portal Plus Clean-Off-Zone grant a 5-year wear guarantee, subject to correct installation and maintenance.

For more information visit spectrumfloors.com.au

Head Office & Despatch Centre 8 Selgar Avenue, TONSLEY South Australia 5042

Phone: 1300 786 585

Email: admin@spectrumfloors.com.au Web: www.spectrumfloors.com.au



This information is correct at the time of printing 20/08/2018 but the manufacturer reserves the right to carry out modification aimed at product improvement without notice. NOTE: Due to manufacturing limitations there may be variations between the colours of actual flooring and samples images in this brochure. ® Spectrum Floors 2018