

Premium Office Solutions

# SPECTRUM ENTRANCE MATTING EXCELLENCE

Value Engineered  
Flooring Systems

## A Stylish Clean Off Zone

Spectrum Excellence provides an attractive, durable, and time proven barrier from ingress of debris and moisture. Possibly the best indoor, high traffic, versatile entrance matting.

**10**  
YEAR  
WARRANTY

# The new generation clean off zone.

Spectrum Excellence Clean-off zone effectively reduces walked-in dirt and water.

- Saves up to 65% in cleaning costs
- Reduced dust levels - improving indoor air quality considerably
- Meets the highest stringent fire ratings of the building code of Australia
- Satisfies Health and Safety requirements
- Reduces noise levels by 32dB
- Stylish appearance



5Kg m<sup>2</sup>  
DIRT



5.4 Ltr m<sup>2</sup>  
LIQUID



PSE 601 RED



PSE 602 BLUE



PSE 603 RUST



PSE 604 COCOA



PSE 605 BROWN



PSE 606 GREY



PSE 607 ANTHRACITE



PSE 608 BLACK



PSE 609 PURPLE



PSE 610 TORQUOISE

## 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

## Excellence

tufted 5/32" cut pile
100% BCF polyamide (33% recycled yarn)
Colbac® non woven polyester
Comfort™ vinyl
Approx 5.4 litre/m <sup>2</sup>
Approx 5 kg/m <sup>2</sup>
Heavy Commercial
ISO8543 ± 4.260 g/m <sup>2</sup>
ISO 8543 ± 820 g/m <sup>2</sup>
ISO 1765 ± 8.7mm
ISO 1766 ± 6.7mm
8mm
ISO 6256 < 2kv

## Application

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

## Environmental Responsibility

Econyl® yarn is made from post-consumer nylon waste such as old carpets and fishing nets that litter our oceans. The team behind Econyl® have developed a closed loop process for creating this groundbreaking yarn with the following sustainable objectives:

- saving fossil fuels
- halving co2 emissions compared with Nylon using oil
- cleaning up the oceans
- 100% regenerated
- giving new life to old waste
- 100% regenerable infinitely



Spectrum Excellence the new generation Clean-Off-Zone has a 10 year wear warranty, subject to correct installation and maintenance.

# Perfect for high volume commercial foot traffic.

Spectrum Excellence is distinctive from the standard range of present products in this field. An ingenious combination of small and larger polyamide filaments result in an optimal density. As a consequence dirt and moisture are more effectively stopped and contained, which results in a reduction of cleaning costs.

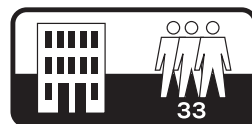
The spread of "fine dust" in the air will be reduced dramatically. This will result in an improvement of the indoor air quality and consequently in a reduction of the ill effects on health (the first step in fighting the Sick Building Syndrome).

Spectrum Excellence is a stylish design, which not only hides the walk-in dirt and moisture, but will result in a practically seamless floor. The range consists of 10 attractive colours including a purple and a turquoise. Spectrum Excellence is complimentary to other floor coverings, is easy to clean and can be used in heavy traffic areas.

Spectrum Excellence is produced using solar energy and 33% of the yarns are recycled.

Spectrum Excellence exceeds NCC fire requirements for all classes of building, is rated to European standards (EN1307) as "Commercial Heavy" and also tested with excellent results to European standards for slip resistance, colour fastness, dimensional stability and acoustical insulation.

Spectrum Excellence is available in rolls. Length is approx. 25m and width 200cm. (excluding a 2cm vinyl edge). These measurements are approximate.



Class 33



ISO9239-1



ISO6356  
(<2kV)



ISO140-8  
(33dB)



DIN54322



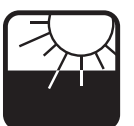
ISO8302



ISO105E01  
(5)



DIN54324



ISO105B02  
(7-8)

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NOTE : Due to manufacturing limitations there may be variations between the colors of actual flooring and samples images in this brochure.