

TECHNICAL DATA

MANUFACTURING PROCESS:	Tufted 5/32"
FIBRE	High Twisted 100% Solution Dyed Nylon 6.6 with Nylon Monofilaments
SURFACE COMPOSITION:	Cut Pile
PILE MATERIAL	100% Nylon 6.6
PILE WEIGHT:	+/- 900 g/m ²
PILE HEIGHT:	+/- 7 mm
TOTAL WEIGHT:	+/- 3650 g/m ²
TOTAL HEIGHT:	+/- 9 mm
PRIMARY BACKING:	100% Spun bonded Colback Polyester™
SECONDARY BACKING	Heavy, flexible, Impermeable Fullflex™ PVC
COLOURFASTNESS TO LIGHT:	Solution Dyed 10 year guarantee against colour loss/ fade
COLOURFASTNESS TO SHAMPOO:	Solution Dyed 10 year guarantee against colour loss/ fade
STATIC ELECTRICITY	Low builds up of Static Electricity, permanently less than 2.0kv
COLOURS	Sahara Spice, Russian Velvet, Alaska Grey, Jamaican Ginger
SIZES	40X60, 60X90, 90X120, 90X150, 120X180, 120X240 specials on request
AREAS OF USE	Contract Intensive Traffic
ROLLS	90X15m, 120x15m, 200x 15m
DIMENSIONAL VARIATIONS	+/- 2%

**** MAIN ADVANTAGE:**

Extremely hard wearing. 5 year guarantee in all locations. Normal life expectancy in hotel entrance or similar locations with excess 1500 passes per day is 7-10 years.

Solution dyed yarns are yarns that have never been dyed. When the nylon is being extruded it is extruded black, red, yellow or whatever colour is required so the colour is completely throughout the yarn not just a coating on the outside of the fibre as is the case with normally dyed yarn. The advantage is that the colour is permanent, it cannot fade or migrate to other colours or floor surfaces under the pressure of constant wet and grimey feet. The colour will also not develop worn walkway looks as the mat ages as the colour will remain the same in all areas of the matting.

**** SECONDARY BACKING:**

Heavy, flexible, impermeable Fullflex™ PVC

**** MAINTENANCE:**

Regular cleaning is essential to maintain the long-term performance. We recommend daily cleaning with a vacuum cleaner. Periodically the spray extraction cleaning method should be used.