

TECHNICAL SPECIFICATION



CONSTRUCTION

MACHINE GAUGE	
PILE HEIGHT	ISO 1766
TUFT DENSITY	ISO 1763
PILE WEIGHT	
TOTAL CARPET WEIGHT	ISO 8543
CARPET THICKNESS	ISO 1765
WIDTH	

ORIGINAL

1/8th Gauge Tufted Cut Pile Carpet
12.5 mm
142.600 tufts/m ²
1.966 gms/m ²
58 oz/yd ²
2.746 gms/m ²
15.5 mm
4 & 5 metre

FEELING

1/8th Gauge Tufted Cut Pile Carpet
10.7 mm
123.999 tufts/m ²
1.525 gms/m ²
45 oz/yd ²
2.305 gms/m ²
13.5 mm
4 & 5 metre



COMPOSITION

PILE CONTENT	ISO 1833
PRIMARY BACKING	
SECONDARY BACKING	

100% Luxelle PP
Woven Polypropylene
Woven Secondary

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Woven Polypropylene
Woven Secondary



PERFORMANCE

SUITABILITY	
WIRA ABRASION TEST	PD 6527: Clause 17
STATIC LOADING	ISO 3416
DYNAMIC LOADING	ISO 2094
TUFT ANCHORAGE	ISO 4919

Extra Heavy Domestic/Medium Contact
Exceeds 50,000 Rubs
20.5% Thickness Loss after 24 hrs recovery
28.8% Thickness Loss after 1,000 impacts
Above 1 kg

Heavy Domestic
Exceeds 50,000 Rubs
25.4% Thickness loss after 24 hrs recovery
39.4% Thickness loss after 1,000 impacts
Above 1 kg



COLOUR FASTNESS

LIGHT FASTNESS	ISO 105-B02
WET FASTNESS	ISO 105-E01
SHAMPOO FASTNESS	BS 1006: UK-TB

6 on all colours
4/5 on all colours
4/5 on all colours

6 on all colours
4/5 on all colours
4/5 on all colours



THERMAL VALUE

TOG VALUE	ISO 5085-1
THERMAL RESISTANCE	

1.7 Tog
0.17 m ² k/w

1.5 Tog
0.15 m ² k/w



FLAMMABILITY

CE MARK RATING	
METHENAMINE PILL TEST	ISO 6925

Efl
Pass

Efl
Pass



CHEMICAL IMPACT

FORMALDEHYDE

CE
E1

E1



BIOLOGICAL ATTACK

MOTH / INSECT RESISTANT

Insect and rot proof

Insect and rot proof



ANTI STATIC

-0.1 kv (Requirement less than +2.0 kv)

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GENERAL INFORMATION

Installation - In all contract locations an 'all-over' stick down method is recommended to BS 5325 (1983). If underlay is required it should be of a firm and unyielding type and where installed in larger contract areas the carpet should be power stretched. For quantity orders requiring colour matching, please state at time of ordering.

Maintenance - To maintain your carpet's appearance it is recommended that it is vacuumed at least three times per week, to remove particles of dirt and dust. An upright vacuum with beater bar and brush is recommended for use with cut pile carpets. Please note, over time, regular foot traffic will flatten the pile surface in the main walkways, causing areas of differential wear.

These areas will appear lighter or shaded in comparison to the less frequently used parts. This shading / tracking or flattening happens to all carpets with a pile surface and as such is not accepted as the basis for any complaint. Similarly Pile Reversal (or watermarking) is a phenomenon that can affect all cut pile carpets and as such is not accepted as a manufacturing fault.

Matching - This sample may not be from the same production batch as current stock and therefore should be used as a guide and not as an exact match. Equally matching between 5 metre and 4 metre widths cannot be guaranteed.

Important - Minimum order length is 1.5 metres.