

TECHNICAL SPECIFICATION



CONSTRUCTION

MACHINE GAUGE
PILE HEIGHT
TUFT DENSITY
PILE WEIGHT

ISO 1766
ISO 1763

Tufted Cut Pile Carpet
1/8th Gauge
9 mm
142,600 tufts/m²
1,424 gms/m²
42 oz/yd²

TOTAL CARPET WEIGHT
CARPET THICKNESS
WIDTH

ISO 8543
ISO 1765

2,360 gms/m²
11.6mm
4 & 5 metre



COMPOSITION

PILE CONTENT
PRIMARY BACKING
SECONDARY BACKING

ISO 1833

100% Luxelle Polypropylene
Woven Polypropylene
Woven Secondary



PERFORMANCE

SUITABILITY
WIRA ABRASION TEST
STATIC LOADING
DYNAMIC LOADING
TUFT ANCHORAGE

PD 6527:Clause 17
ISO 3416
ISO 2094
ISO 4919

Heavy Domestic
Exceeds 20,900 Rubs
16.7% Thickness Loss after 24 hrs recovery
30% Thickness Loss after 1,000 impacts
Above 1 kg



COLOUR FASTNESS

LIGHT FASTNESS
WET FASTNESS
SHAMPOO FASTNESS

ISO 105-B02
ISO 105-E01
ISO 18168

6 on all colours
5 on all colours
5 on all colours



THERMAL VALUE

TOG VALUE
THERMAL RESISTANCE

ISO 5085-1

1.2 Tog
0.12m²k/w



FLAMMABILITY

CE MARK RATING
METHENAMINE PILL TEST

ISO 6925

Efl
Pass



CHEMICAL IMPACT

FORMALDEHYDE

CE

E1



BIOLOGICAL ATTACK

MOTH / INSECT RESISTANT

Insect & rot proof



ANTI STATIC

0.4kv (Requirement less than +2.0kv)

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.