# **TECHNICAL SPECIFICATION**



CONSTRUCTION LEVEL **TEXTURED** MACHINE GAUGE 5/32nd Loop 5/32nd Loop PILE HEIGHT ISO 1766 4 mm 4.7 mm TUFT DENSITY ISO 1763 84,319 tufts/m<sup>2</sup> 84,319 tufts/m<sup>2</sup> PILE WEIGHT 1,017 gms/m<sup>2</sup> 1,017 gms/m<sup>2</sup> 30 oz/yd2 30 oz/yd2 TOTAL CARPET WEIGHT ISO 8543 1,954 gms/m<sup>2</sup> 1,954 gms/m<sup>2</sup> **CARPET THICKNESS** ISO 1765 7.1 mm 7.5 mm WIDTH 4 & 5 metre 4 & 5 metre



#### COMPOSITION

PILE CONTENT PRIMARY BACKING SECONDARY BACKING 100% Wool

Woven Polypropylene Woven Secondary

100% Wool

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

ISO 1833

Exceeds 12.700 Rubs 13% Thickness Loss after 24 hrs recovery 21.1% Thickness Loss after 1,000 impacts

Extra Heavy Domestic/Medium Contact

Above 1kg

Exceeds 50.000 Rubs

17.8% Thickness loss after 24 hrs recovery 23,9% Thickness loss after 1,000 impacts

Extra Heavy Domestic / Medium Contract

Above 1 kg



МС

#### COLOUR FASTNESS

LIGHT FASTNESS WET FASTNESS SHAMPOO FASTNESS

ISO 105-B02 ISO 105-E01 BS 1006: UK-TB

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 $C \in$ 

3/4 on all colours 5 on all colours 5 on all colours

3/4 on all colours 4/5 on all colours 4/5 on all colours



### THERMAL VALUE

TOG VALUE THERMAL RESISTANCE ISO 5085-1

1 Tog  $0.1 \,\mathrm{m}^2 \,\mathrm{k/w}$  1.23 Toa  $0.12 \, \text{m}^2 \, \text{k/w}$ 



### **FLAMMABILITY**

CE MARK RATING

HOT METAL NUT TEST BS4790 METHENAMINE PILL TEST ISO 6925 Cfl. S1 Pass

Cfl. S1 Pass - Low radius of ignition Pass - Low radius of ignition

Pass



### CHEMICAL IMPACT

**FORMAL DEHYDE** REACH CERTIFICATE

F٦

Compliant

F1 Compliant



## **BIOLOGICAL ATTACK**

MOTH / INSECT RESISTANT

**Fulan Treated** 

Fulan Treated



**ANTI STATIC** 

- 0.1 kv (Requirement less than +2.0 kv)

- 0.1 kv (Requirement less than +2.0 kv)

# 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. Loop pile carpets should be vacuumed with a cylinder cleaner or suction head only. 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. Occasionally wool may contain traces of the sheep's natural environment. These traces can be easily removed and do not effect the durability of the carpet. Joins in loop pile carpet can sometimes be visible, especially so in patterned loop pile. The use of seaming cement is advisable.

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.