


# Technical Specification

	<b>CONSTRUCTION</b>		
	MACHINE GAUGE		1/8th Gauge
	PILE HEIGHT	BS ISO 1766	13.3 mm
	TUFT DENSITY	BS ISO 1763	162,750 tufts/m <sup>2</sup>
	PILE WEIGHT		1,796 gms/m <sup>2</sup>
	TOTAL CARPET WEIGHT	BS ISO 8543	2,730 gms/m <sup>2</sup>
	CARPET THICKNESS	ISO 1765	16 mm
	WIDTH		4 & 5 metre
	<b>COMPOSITION</b>		
	PILE CONTENT	ISO 1833	100% Excellon Polypropylene
	PRIMARY BACKING		Woven Polypropylene
	SECONDARY BACKING		Woven Secondary
	<b>PERFORMANCE</b>		
	SUITABILITY		Extra Heavy Domestic
	WIRA ABRASION TEST	PD 6527:Clause 17	Exceeds 37,000 Rubs
	STATIC LOADING	ISO 3416	24.8% Thickness Loss after 24 hrs recovery
	DYNAMIC LOADING	ISO 2094	29.2% Thickness Loss after 1,000 impacts
TUFT ANCHORAGE	ISO 4919	Above 1kg	
	<b>COLOUR FASTNESS</b>		
	LIGHT FASTNESS	BS EN ISO 105-B02	6 on all colours
	WET FASTNESS	BS EN ISO 105-E01	5 on all colours
	SHAMPOO FASTNESS	BS ISO 18168	5 on all colours
	<b>THERMAL VALUE</b>		
	TOG VALUE	ISO 5085-1	1.8 Tog
	THERMAL RESISTANCE		0.18m <sup>2</sup> k/w
	<b>FLAMMABILITY</b>	CE	
	CE MARK RATING		Efl
	METHENAMINE PILL TEST	ISO 6925	Pass
	<b>CHEMICAL IMPACT</b>	CE	
	FORMALDEHYDE		E1
	<b>BIOLOGICAL ATTACK</b>		
	MOTH / INSECT RESISTANT		Insect & rot proof
	<b>ANTI STATIC</b>		
			-0.1kv (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.

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