



## Highgrove

**Highgrove** is a textured cut pile carpet dedicated for the Healthcare Market. The impermeable layer is in the precoat, and not in the backing, soiling and spillages are more easily removed as it is in the highest part of the construction. We offer a very attractive range of contemporary colours.

The colours selected and design ensures high levels of serviceability with a minimum effect of visual disorientation to patients in a hospital, or nursing home environment.

In line with Marling Ltd's commitment to Environmental Issues, a Solution Dyed fibre is used to ensure high levels of colourfastness. The use of a Filament Yarn ensures that there is no fibre shedding minimising the risk to asthmatics.

This product must be fitted on a high quality release adhesive, for improved life cycle costs and to facilitate the carpet being made available for recycling. (If the carpet is laid into a wet adhesive the impermeable layer prevents moisture escaping and adhesion will not take place.)

### Specification

Construction	Tufted
Description	Patterned cut pile twist
Fibre type	100% Meraklon
Dyeing method	Solution Dyed
Tufting gauge	1/8 <sup>th</sup>
Tuft density	128,000m <sup>2</sup>
Pile weight	1100g/m <sup>2</sup> +/-10%
Primary backing broadloom	Woven Polypropylene
Secondary backing broadloom	Impervious Textile
Primary backing tiles	N/A
Secondary backing tiles	N/A
Total weight	1950gm <sup>2</sup> +/-10%
Pile Height	7mm +/-1mm
Total thickness tiles	N/A
Total thickness broadloom	8.5mm +/-1mm

### AVAILABILITY

Broadloom	25mx4m rolls
Carpet tiles	N/A
Colours	12

### PERFORMANCE

Wear rating	Heavy Contract
Castor chair DIN 54324	N/A
Electrostatic properties	Stroll test <2000 volts
IBM/ICL test	N/A
Flammability BS 4790	Low radius of char
NBS Radiant Panel	N/A
Colour Fastness BS EN ISO 105	Light 6-7 Water 5-6 Wet/dry 5-6 Shampoo 5-6
Warranties	10 Year Limited Wear Warranties available on request.

### INSTALLATION

All products should be installed to CFA guidelines and BS5325 "Code of Practice for the Installation of Textile Floor Coverings". Lay on a smooth, clean, dry and damp-proof subfloor, and to the adhesive manufacturer's instruction.

Carpet in the same room/area must be from the same dye-batch (given on the label of the roll, or box). Observe consistent pile direction. Linear effect designs, and cord carpet tiles must be fitted in a ¼ turn or chequerboard fashion.

**Tiles:** Apply an all-over coating of a pressure sensitive adhesive such as Laybond 79.

**Sheet/Broadloom (Tufted)** fully bond using a suitable adhesive such as Laybond Multibond Gold or CV

**Sheet/Broadloom (Fibre-bonded)** fully bond using a suitable adhesive such as Laybond 48 xs or Laybond 47.

**Release System** Avon Highgrove and Standish should be installed using a Pressure Sensitive Adhesive such as Multi-Tack or F40

**MAINTENANCE** Vacuum daily using a commercial upright vacuum cleaner with a driven brush, which contacts the pile.

Treat spots and spillages immediately. Use Camouflage dirt barrier matting adjacent to entrances. Deep clean periodically using the Texatherm Cleaning System. We recommend the use of castor chair-mats.

**N.B** It is not possible to colour match from different dye batches and blends of yarn. Areas that need to colour matched should be ordered and fitted at the same time. Please allow for possible variation in supplied material to the shade card samples.