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# Marlings

Marlings Limited

Stanley Mills Stonehouse  
Gloucestershire GL10 3HQ

## Plain & Simple

**Plain & Simple** carpet range from Marlings gives exceptional performance, with a distinctive colour aspect to the blends of yarn. A high level of performance with excellent appearance retention is obtained. This heavy contract carpet benefits from the use of Solution Dyed Nylon, thus achieving high levels of colour-fastness and colour consistency throughout a dye-batch, and from batch to batch. A low-maintenance, permanent static control carpet, with interweaved conductive yarn fibres throughout every yarn bundle that are tufted into a fully-conductive backing material for the utmost in permanent static control performance.

### SPECIFICATION

Construction	Tufted
Description	Cut Pile
Fibre type	100% Polyamide Nylon
Dyeing method	Piece Dyed
Tufting gauge	1/10 <sup>th</sup>
Tuft density	181000m <sup>2</sup>
Pile weight	1050g/m <sup>2</sup> +/-10%
Primary backing broadloom	Non-woven Polyester
Secondary backing broadloom	Textile Backing
Primary backing tiles	Non-Woven Polyester
Secondary backing tiles	Glass re-inforced Bitumen
Total weight	4955m <sup>2</sup> /+/-10%
Pile Height	5.0mm +/-1mm
Total thickness tiles	8.0mm +/-1mm
Total thickness broadloom	7.2mm +/-1mm
<b>Availability</b>	
Broadloom	25/50 mx4m rolls (to order)
Carpet tiles	500 x 500mm 600 x 600 mm on request
Colours	36

*Marlings Ltd reserves the right to change or modify specifications*

### PERFORMANCE

Wear rating	Heavy Contract	Luxury Rating LC 3
Castor chair DIN 54324	Pass	
Permanent Antistatic	PrEN 1815 <2KV	
IBM/ICL test ISO/DIS 10965	<10~10 Ohm	
Flammability BS 4790	Low radius of char	
NBS Radiant Panel	ASTM E648 Class 1 B1 M3 Classified	
Colour Fastness BS EN ISO 105	Light 5-6 Water 5-6	Wet/dry 5-6 Shampoo 5-6
Thermal Resistance BS EN ISO 8302	0, 07 qm K / W	

Warranties	10 Year *
Sound	28db Absorption 2000 Hz TX 0, 38 0, 27

### 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.

**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 48x or Laybond 47.

**Release System:** Selected carpets may be installed using a Pressure Sensitive Adhesive such as Multi-Tack

### 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 match should be ordered and fitted at the same time. Please allow for possible variation in supplied material to the shade card samples.