



ORBIS

ORBIS carpet from Marlings has a hard twist cut pile structure, with a distinctive colour aspect to the blend of yarn. The use of a high quality polypropylene fibre ensures exceptional value. The product has very good impact sound reduction. The secondary backing comprises of an impervious foam system indicating its suitability in the healthcare sector.

SPECIFICATION

Construction	Tufted
Description	Hard Twist Cut Pile
Fibre type	100%Polypropylene
No. Tufts	146,000 m2
Tufting gauge	1/10 th
Pile weight	950g/m2
Total weight	2900g/m ² +/-10%
Primary backing broadloom	Non-woven Polypropylene
Secondary backing broadloom	Impervious Foam
Pile Height	7.00mm +/-1mm
Total thickness broadloom	11.00mm +/-1mm
Availability	
Broadloom	400 cm Rolls
Colours	15

PERFORMANCE

Wear rating	Medium / Heavy Contract
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
Colour Fastness BS EN ISO 105	Light 6-7 Water 5-6 Wet/dry 5-6 Shampoo 5-6
Thermal Resistance BS EN ISO 8302	0, 14 qm K / W
Warranties	5 year wear 5 year stain
Sound	28db

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 sub floor, 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.

* Full details of Limited Wear Warranties are available on request.