



Montana

CONTRACT CARPET TILES

By Flooring Industries

Product Description

Montana

- ◆ Montana carpet tiles are a low cost flooring solution, which offers a practical range of 13 colours at budget. Montana is suitable for medium use commercial projects, or a heavy domestic application. Montana can either be laid broadloom or quarter turned, having a good quality finish. The product is manufactured out of durable polypropylene, and can be considered for budget conscious projects requiring a low cost temporary or permanent solution.
- ◆ Montana is a standard stock product and readily available for delivery being supplied to a net work of dealers through out the United Kingdom, via our website @

www.flooringindustries.co.uk

Usages

- ◆ Offices
- ◆ Schools
- ◆ Universities
- ◆ Public Buildings
- ◆ Hospital
- ◆ Nursing homes
- ◆ Industrial Units

Montana



Aquamarine



Atlantic



Claret



Slate



Pacific



Salmon



Ash



Serpentine



Autumn



Baltic

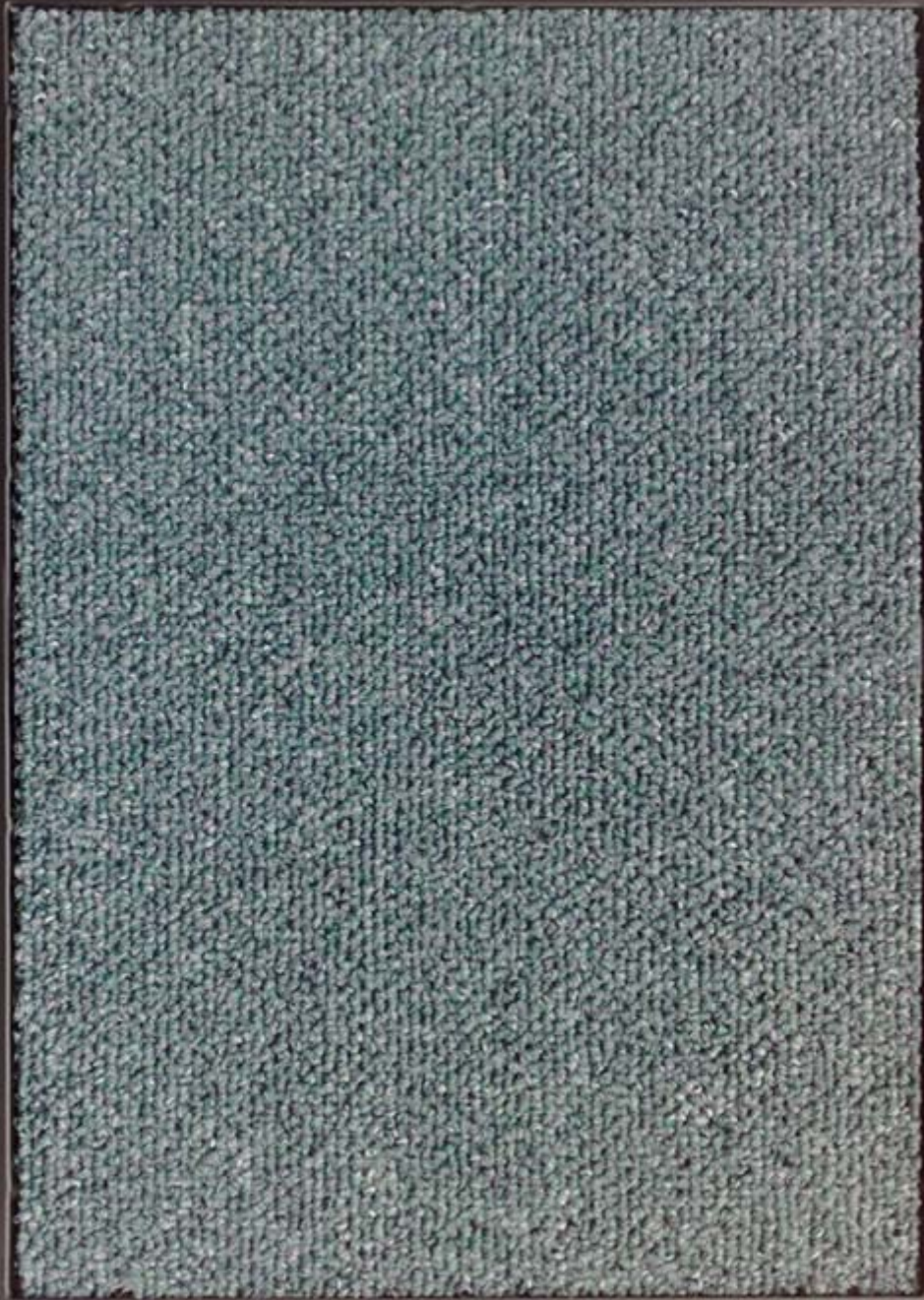


Arctic



Old Oak

Montana



Technical Specification

Montana Carpet Tiles

1st January 2008

Warranty

- ◆ 10 years subject to Flooring Industries Conditions

Construction

- ◆ 1/10th Gauge Tufted Cut Loop

Fibre Type

- ◆ Solution Dyed Polypropylene

Total weight

- ◆ 3.8kgs sq. mt. (Nom)

Pile weight

- ◆ 390 g/m² (Nom)

Backing

- ◆ Bitumen with glass fibre

Dimensions

- ◆ Pile height 3.0mm, Total height 5.9mm, Tile size 50cm x 50 cm

Dimensional Stability

- ◆ ISO 2551

Flammability

- ◆ EN 14041: 2004, EN ISO 9239-1 Cfls1

Static

- ◆ Permanently antistatic, Stroll Test, PrEN 1815 <2K

Usage

- ◆ Medium Contact

Castor Test

- ◆ Keyhole mats recommended

Thermal retention

- ◆ Suitable for Underfloor heating

Environmental

- ◆ Compatible production, Minimal odours and emissions,
Recycled waste

Installation

- ◆ Install to BS5325, CFA: best practice guide. Broadloom or Tessellated

- ◆ We reserve the right to change the formulation of the products as required

Montana Standard Installation Specification

Product:

- ◆ **Montana** Carpet Tile 50x50cm x 6.5mm thick bitumen backed carpet tile manufactured 100% Polypropylene, available in 13 standard colour ways

Preparation:

- ◆ Installation should be carried out in accordance with the recommendations detailed in British Standard Code of Practice for Installation of Textile Floorcoverings BS 5325: 1983 (or any revision of this standard). It is also recommended that the installation should be in accordance with The Contract Flooring Association Manual for Installation of Textile Floorcoverings (October 1989). If surface tackifiers or other adhesives are to be used, the adhesive manufacturer's guidelines with reference to the Control of Substances Hazardous to Health (COSHH) Regulations and Section 6 of the Health and Safety at Work Act 1974 (as amended by the Consumer Protection Act 1987) should be consulted. Before commencing to lay tiles check that they are from the same batch number, which is stamped on the back of each tile. It is important that batches are not mixed as shades may vary from batch to batch.

Surface Preparation

- ◆ The floor should be clean, level, dry and free from any contaminants such as oil, grease and polish. A new concrete slab should have moisture content, when measured with a hygrometer, less than 75% relative humidity.
- ◆ Dusty floors and surfaces that are very absorbent should be swept clean and the surface sealed with an approved sealer. The sealer should be allowed to dry before the application of any tackifier or adhesive system.
- ◆ Concrete screeds should be sound and any damaged areas or holes should be made good using an approved screeding material.
- ◆ Vinyl tiles should be firmly adhered to the floor and all surface treatments should be removed prior to the application of the tackifier.
- ◆ Floorboards should be level and firmly fixed. Uneven surfaces should be levelled by the application of hardboard or plywood, and the latter may require sealing to prevent the absorption of applied tackifier

Application of surface tackifier

- ◆ In all Installations it is recommended that an all-over surface tackifier method should be used. We recommend an anti-slip surface tackifier such as F.Ball Styccobond F41 applied using a roller and tray. This method ensures that the correct amount of adhesive is applied and avoids over-application, which may cause problems with raised floor panels and timber floors. Never pour surface tackifier directly from the drum onto a raised flooring system. The tackifier must be allowed to dry to clear tacky film in accordance with the manufacturers instructions. Under no circumstances must the tiles be laid in wet tackifier.

Recommended Materials

- ◆ Flooring Industries Ltd recommends the following materials: -
- ◆ Tackifer F41
- ◆ Sealer F70
- ◆ Screeding Stopgap Powder/Liquid system as appropriate
- ◆ Surface cleaner Styccoclean
- ◆ Fabricated underlay:
- ◆ See Flooring Industries Installation guide Surface Preparation timber Floors only if required
- ◆ Carpet Tiles
- ◆ Tufted carpet tiles Bitumen backing with glass fibre non-woven fleece
- ◆ Carpet Manufacture and reference:
- ◆ Flooring Industries Ltd P.O Box 290 Watford Hertfordshire Wd24 7LA Telephone no. 01923 211151 Fax no. 01923 818564

Reference:

- ◆ Montana
- ◆ Type:
- ◆ Type N carpet tiles
- ◆ Classification:
- ◆ Heavy domestic/medium commercial usage
- ◆ Width:
- ◆ 50x 50 cm
- ◆ Height:
- ◆ 6.5 mm
- ◆ Colour Pattern:
- ◆ For complete technical literature or samples phone
- ◆ **01923 211151** or Email: **sales@flooringindustries.co.uk**