



Dahlia

CONTRACT CARPET TILES

By Flooring Industries

Product Description

Dahlia

- ◆ Dahlia carpet tiles are of a low loop pile construction in 12 practical colourways. Dahlia is a low cost heavy commercial carpet tile designed for the developer office fit out market where cost and performance are key areas of the design criteria. Dahlia is formulated in dense low loop construction, and is suitable for use in the most highly trafficked areas. Dahlia can be laid broadloom; or recommended quarter turn thus creating an attractive visual finish once installed. The product is manufactured from highly durable solution dyed polyamide yarn, with good soil hiding properties, making the product a highly suitable carpet tile for a broad range of commercial and public locations where cost and performance is critical.
- ◆ Dahlia 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
- ◆ Banks
- ◆ Shops and outlets
- ◆ Industrial Units
- ◆ Speculative developments

Dahlia



Camano Thunder



Parkland Glow



Mary Jo



Que Sera



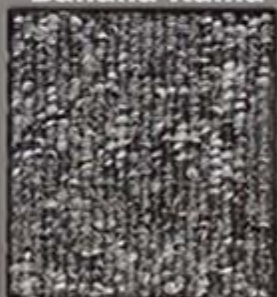
Banana Rama



Fools Gold



Camano Shadows



Paso Doble



Pearsons Pride



Camano Snuffles

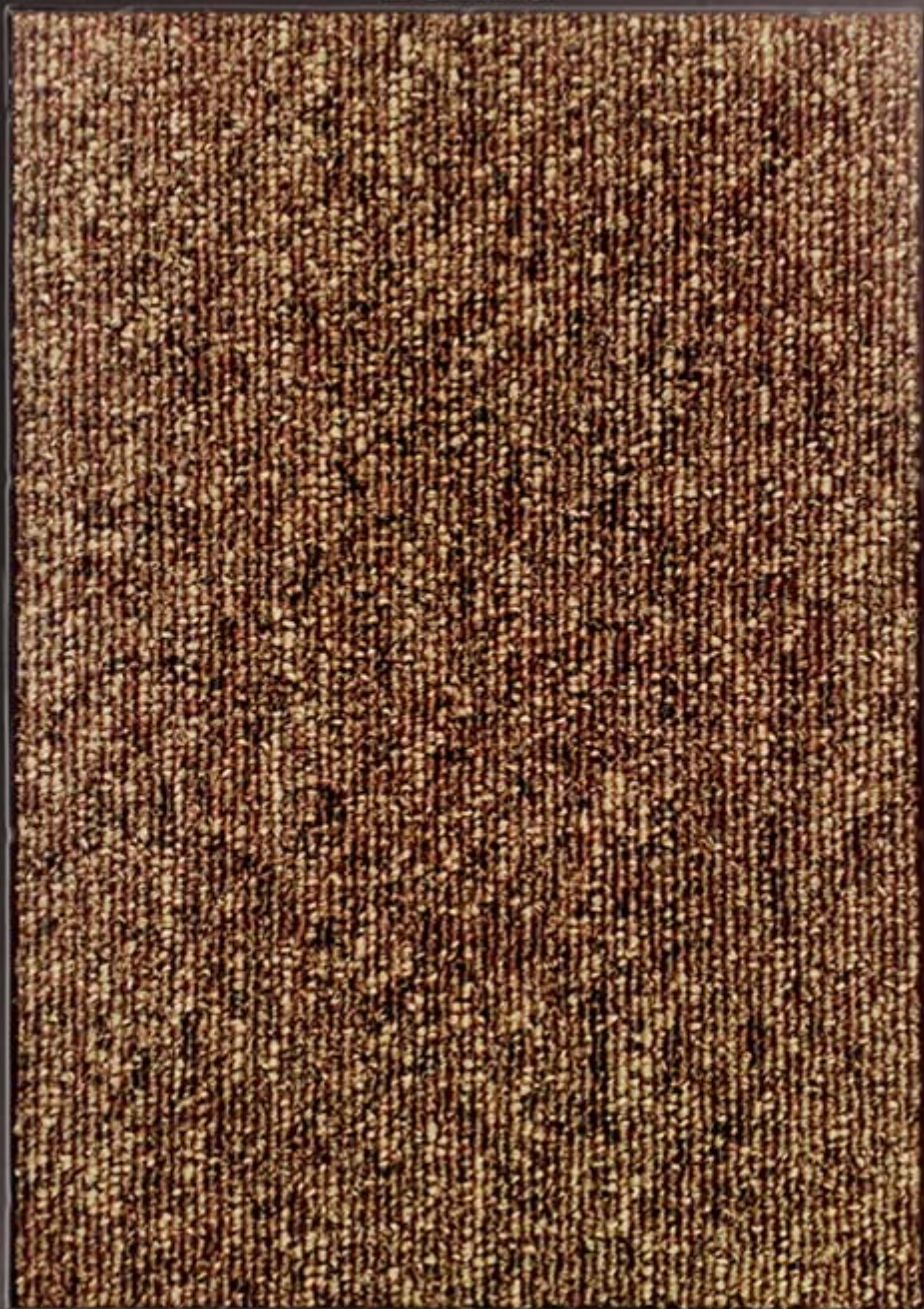


Wiggles



Party Girl

Dahlia



Technical Specification

Dahlia Carpet tiles

1st July 2007

Warranty

10 years subject to Flooring Industries Conditions

Construction.

1/10th gauge tufted cut pile stipple and plain.

100% Solution Dyed Nylon

Total Weight.

4.3kgs sq. mt. (Nom)

Pile Weight.

530Gms sq.mt. (Nom)

Backing.

Bitumen with Glass fibre

Dimensions.

Pile Height 3.5 mm (Nom), Total Height 6.5mm(Nom), Tile size 50cm x 50cm

Dimensional Stability.

EN989. Max -0.2%

Colour Fastness.

EN ISO 105-B02/ x12/ E01

Light: 6 Water: 4-5, Rubbing: 4-5

Static.

Permanently antistatic: PrEN 1815 <2Kv

Flammability.

BS 4790 low radius of char

Comfort.

Reduces Impact sound and underfoot fatigue

Usage.

Heavy Commercial Use

Castor Test.

En1307 rating 2.8 Class A continuous use

Thermal Resistance

Suitable for Underfloor Heating

Environmental

Continually working on more environmentally friendly methods of manufacture

Installation

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

We reserve all rights for technical improvements

Dahlia Standard Installation Specification

Product:

- ◆ **Dahlia carpet tile** 50x50cm x 6.5mm thick bitumen backed carpet tile manufactured 100% Alto Croma solution dyed Nylon, and available in 12 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:

- ◆ Dahlia
- ◆ Type:
- ◆ Type N carpet tiles
- ◆ Classification:
- ◆ Heavy 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**