



# **Begonia**

**CONTRACT CARPET TILES**

**By Flooring Industries**

# Product description

## Begonia

- ◆ Begonia carpet tiles are of a luxury twist pile construction in plain solid colours, which brings together some of the latest trends in colour. Begonia luxury twist pile texture achieves a beautiful broadloom effect once installed. The product is manufactured of the latest patented Antron yarns; these achieve outstanding soil hiding, and durability making the product suitable for most heavy contract locations.
- ◆ Begonia 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](http://www.flooringindustries.co.uk)

### Usages

- ◆ Offices
- ◆ Retail
- ◆ Universities
- ◆ Public Buildings
- ◆ Hospitality

# Begonia



Peek A Boo



Tomfoolery



Sensation



Ambassador



President



Bonfire



Tenella



Prima Donna



Pin Up Flame



Sugardip



Espresso



Mocca

# Begonia



# Technical Specification

## Begonia Carpet Tiles

- ◆ 1st June 2008
- ◆ Warranty
- ◆ 10 years subject to Flooring Industries Conditions
- ◆ Construction
- ◆ 1/10th Gauge tufted loop Polyamide Antron
- ◆ Total Weight
- ◆ 4.95kgs sq. mt. (Nom)
- ◆ Pile Weight
- ◆ 800 grms sq.mt. (Nom)
- ◆ Backing
- ◆ Bitumen with Glass fibre
- ◆ Dimensions
- ◆ Pile Height 4.5mm (nom), Total Height 8.2mm (nom), Tile size 50cm x 50cm (nom)
- ◆ Dimensional Stability
- ◆ N989. Max -0.2%
- ◆ Colour Fastness
- ◆ EN ISO 105-B02/ x12/ E01, Light: 5, Water: 4-5, Rubbing: 4-5
- ◆ Flammability
- ◆ NFP 92-506 M3
- ◆ Static.
- ◆ Permanently antistatic:PrEN 1815 <2Kv
- ◆ Surface Resistance
- ◆ BS ISO 10965: 1998 (2005) Vertical1.8 109ohms.Horizontal1.8 109ohms.
- ◆ Comfort.
- ◆ EN1307 Luxury rating LC2
- ◆ Usage.
- ◆ EN1307: 3 Commercial Use
- ◆ Castor Test.
- ◆ En1307 rating 2.4Class A continuous use
- ◆ Acoustic.
- ◆ ISO 140-8 23db ISO 354 Request full results
- ◆ Thermal Resistance
- ◆ BS4745: 2005 (5085-1:1089)Togs Mean: 0.63
- ◆ Environmentally
- ◆ Compatible production Emissions, recycled waste. Compatible production. Minimal odours and waste
- ◆ Installation
- ◆ Install to BS5325, CFA: best practice guide. Broadloom or Tessellated
- ◆ We reserve the right to improve and change the specification of the product without notification

# Begonia Standard Installation Specification

## Flooring Industries Installation Specification

### Product:

- ◆ Begonia carpet tile 50x50cm x 8.2mm thick bitumen backed carpet tiles manufactured 100% Antron. 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: -

- ◆ Tackifier F41

- ◆ Sealer F70

- ◆ Screeding Stoppap 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:**

- ◆ Begonia

- ◆ Type:

- ◆ Type N carpet tiles

- ◆ Classification:

- ◆ BS EN1307 LC1 Grade 3 Commercial

- ◆ Width:

- ◆ 50x 50 cm

- ◆ Height:

- ◆ 8.2 mm

- ◆ Colour Pattern:

- ◆ For complete technical literature or samples phone

- ◆ 01923 211151 or Email: [sales@flooringindustries.co.uk](mailto:sales@flooringindustries.co.uk)