



Chalfont Cord

CONTRACT CARPET TILES

By Flooring Industries

Chalfont Cord Product description

- ◆ Chalfont Cord carpet tile is a robust heavy contact fibre bonded product in a range of 12 practical colourways. Chalfont Cord is manufactured of a dense Needlefelt construction in hardwearing polypropylene, which gives it its excellent thermal and acoustic properties; plus its great reputation for durability and longevity. All of these reasons make Chalfont cord excellent choice for installations requiring a practical hardwearing carpet that is in expensive and great value for money, which is the reason, it a popular choice for public authorities and developers. Chalfont cord can be laided quarter turn or broadloom thus creating an attractive visual finish once installed.
- ◆ Chalfont cord is a standard stock product and part of our fast track delivery service. Delivery is available through a net work of dealers through out the United Kingdom, or via our website @ www.flooringindustries.co.uk

Usages

- ◆ Offices
- ◆ Schools
- ◆ Universities
- ◆ Public Buildings
- ◆ Banks
- ◆ Shops and outlets
- ◆ Industrial Units
- ◆ Speculative developments

Chalfont Cord



Boxmoor



Sarratt



Croxley



Cassio



Langley



Flaunden



Bovingdon



Bedmond



Nascot



Bedford



Chandlers



Ashridge

Chalfont Cord



Technical Specification

Chalfont Cord Carpet Tile

- ◆ 1st March 2005
- ◆ Warranty
- ◆ 10 years subject to Flooring Industries Conditions
- ◆ Construction
- ◆ 100% Polypropylene
- ◆ Total Weight
- ◆ 4.4kgs sq. mt. (Nom)
- ◆ Pile Weight
- ◆ 900Gms sq.mt. (Nom)
- ◆ Backing
- ◆ Bitumen with Glass fibre
- ◆ Dimensions
- ◆ Pile Height 6.0 mm (Nom), Total Height 8.4mm(Nom)
- ◆ Tile size 50cm x 50cm(Nom)
- ◆ Dimensional Stability
- ◆ EN989. Max -0.2%
- ◆ Colour Fastness
- ◆ EN ISO 105-B02 , Light: 6
- ◆ 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
- ◆ DIN 54.324 Passes
- ◆ 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

Tulip Standard Installation Specification

Flooring Industries Standard Installation Specification Product:

- ◆ Chalfont Cord carpet tile 50x50cm x 8.5mm thick bitumen backed carpet tile manufactured 100% Polypropylene. 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 Stopgap Powder/Liquid system as appropriate
- ◆ Surface cleaner Styccoclean
- ◆ Fabricated underlay:
- ◆ See Flooring Industries Installation guide Surface Preparation timber Floors
- ◆ 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:

- ◆ Chalfont Cord
- ◆ Type:
- ◆ Type N carpet tiles
- ◆ Classification:
- ◆ Heavy Commercial Usage
- ◆ Width:
- ◆ 50x 50 cm
- ◆ Height:
- ◆ 8.5 mm
- ◆ Colour Pattern:
- ◆ For complete technical literature or samples phone
- ◆ 01923 211151 or Email: sales@flooringindustries.co.uk
- ◆ www.flooringindustries.co.uk