

HI TECH

Product Specification

Heavy Contract Carpet Tiles

Pile Yarn	100% SD Nylon
Construction	Loop Pile
Dyeing Method	Solution
Primary Backing	Woven
Secondary Backing	Bitumen
Pile Weight	500g/m ² ±
Total Weight	4100g/m ² ±
Pile Height	2.5mm nominal ±
Total Thickness	6.0mm nominal ±
Gauge	1/10th ±
Standard Tile Dimensions	50cm x 50cm

Technical Specification - Overall Performance Rating

Classification	Heavy Contract
Flammability BS 4790: 1987 (1996)	Hot Metal Nut Low Radius
Flammability Euro Class	Cfl-s1 = P1 Pass
Static Protection ISO 6356	IBM/ICL at above 40% RH
Castor Chair DIN 54324	Exceeds Min Requirements
Colour Fastness	All tests 5 or better
Green Guide Rating	This product has been awarded the highest Green Guide A+
Noise Impact Test BS EN ISO 140-8	21dB
Part 8: 1998	Special order, Comfort backing will reduce it to over 27dB (500m ² minimum order on Comfort backing)

Installation

Suitability

Hi Tech is ideally suited for a variety of applications such as offices, banks, schools, libraries, universities and colleges, and many other institutional, commercial installations.

Installation

Before installation, check for quality, texture, finish, colour match and that all carpet to be used in the same area is from the same dye batch. No claims will be considered after cutting and/or installation.

The tiles should be unpacked and allowed to acclimatise at a minimum 18°C for 48 hours. During winter (Oct-Mar) 72 hours minimum. Relative humidity should not be more than 75%.

For Stripe Tiles, strictly chequerboard only. All carpets should be fitted in accordance with BS3525: 2001.

Recommended adhesives for Carpet Tiles

For Permanent Bonding - Styccobond F3

For Release Bonding - Styccobond F41

Maintenance

Hi Tech should be vacuumed regularly and spillages attended to immediately. Regularly daily suction vacuum cleaning and occasional hot water extraction is recommended. Most stains can be removed by a good quality purpose made cleaner following the manufacturer's instructions.

10 Year Limited Wear Warranty. Contact the office for details.



Birch Carpets

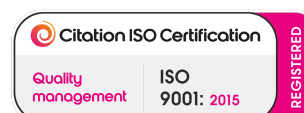
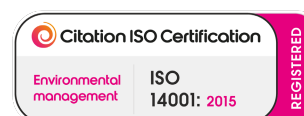
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Birch Carpets ± specification represents a nominal 10%

Birch Carpets reserves the right to change or modify specifications without giving prior notice