

HI TECH DESIGN

Product Specification	CARPET TILES
Pile Yarn	100% SD Nylon
Construction	Loop Pile
Dyeing Method	Solution
Primary Backing	Colbac
Secondary Backing	Bitumen
Pile Weight	600g/m ² ±
Total Weight	4400/m ² ±
Pile Height	3mm nominal
Total Thickness	6.5mm nominal
Gauge	1/10 th
Tile size	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 4.5 or better
Noise Impact Test BS EN ISO 140-8	21.0 dB
Thermal Isolation	ISO 8302 = 0.09m ² K/w

Installation
All carpets should be fitted in accordance with BS5325: 1996.

Recommended adhesives:
For Permanent Bonding:.....Styccobond F3
For Release Bonding:.....Styccobond F41

Maintenance
Hi Tech Design® should be vacuumed regularly, commercial cleaning using the ‘Envirodry System’ or the ‘Hot Water Extraction’ method is recommended depending on conditions. Spot clean immediately on spill.
For further advice on maintenance contact **Simon Dickinson** on **0115 989 9210**.

10 Year Limited Wear Warranty Contact the office for details.



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