



HEAVY COMMERCIAL USE SOLUTION DYED NYLON TILE

	STANDARD	RESULT
Product definition		Tufted loop pile
Gauge		1/10"
No. of tufts	ISO 1763	$\pm 189600/m^2$
Pile fibre		100% solution dyed nylon
Pile weight	ISO 8543	$570 gr/m^2 \pm 10\%$
Pile height	ISO 1766	$3.0 mm \pm 5\%$
Tile backing		Bitumen with a fibreglass scrim
Total thickness	ISO 1765	$5.4 mm \pm 5\%$
Total weight	ISO 8543	$4100 gr/m^2 \pm 7,5\%$
Tile size		500mm x 500mm
Tiles per box		20 (5m)
Use classification	Method EN 1307	33 heavy contract
Castor chair test	EN 985	A, continuous use
Abrasion resistance	ISO 12951	Pass
Thermal isolation	ISO 8302	$0.08 m^2 K/W$
Dimensional stability	EN 986	Pass
Sound absorption	ISO 140-8	24dB
Walk on test	ISO 6356	-0.1 kV
Horizontal electrical resistance	ISO CD 10965	$3 \times 10^8 \Omega$
Vertical electrical resistance	ISO CD 10965	$4 \times 10^{10} \Omega$
Static loading		Anti-static
Reaction to fire	EN ISO 9239-1	B _{fl} -s1
Hot metal nut test	BS 4790	Low radius
Light fastness	ISO 105 B02	>5
Rubbing, dry	ISO 105x12	5.0
Rubbing, wet	ISO 105x12	5.0
Shampoo	BS 1006	5.0
Water	ISO 105 E01	4.5
Water stains	TNO W 6024	5.0
Wear warranty		10 year commercial



GENERAL

Recommended maintenance	Best results are obtained when cleaned with a dry shampoo method.
Pile direction	Directional arrows are printed on the back of each tile. Best results are obtained when laid checkerboard.
Laying instructions	Tiles require no underlay, however when tiles are laid on areas larger than 30 m ² it is advisable to use a suitable tackifier on every 4th row.
Please note	Dye lot colours may vary from batch to batch, it is therefore advisable that when ordering a large continuous area, tiles of the same batch number be specified at the time of ordering. All warranties and subject to Terms and Conditions.

