

**PRODUCT SPECIFICATION**  
**CHAMPION SUPER NOP CARPET TILE**



PRODUCT COMPOSITION	STANDARD / NORMS	DATA
Manufacturing Process	ISO 2424	Non woven
Surface Aspect	ISO 2424	Hobnail (berber) pattern
Fiber	CEE 83/623	100% Solution dyed UV Stablized ASOTA™ polypropylene
Primary Backing	ISO 2424	Premium (eco) Bitumen
<b>PRODUCT DIMENSION</b>		
Pile Height ( + or - 0.5 mm)	ISO 1765	.375 inch
Total Height ( + or - 7.5%)	ISO 1766	.50 inch
Pile Weight ( + or - 7.5%)	ISO 8543	54 oz/sy
Total Weight ( + or - 7.5%)	ISO 8543	169 oz/sy
Tile Size ( + or - 2%)	ISO 3018	19.69 x 19.69
Packaging		12 tiles per box or 32.5 sq.ft.
<b>ELECTROSTATIC PROPERTIES</b>		
Dimensional Stability	EN 986	Pass
Electrostatic Propensity	EN 1815	>2kV
Electrical Resistivity	IBM / ICL	Pass, for R.H. > or = 40%
Sound Insulation	ISO 10140-1:2010	> or = 24dB
Thermal Retention	ISO 11092	0.13 m K/W Pass
<b>COLOR FASTNESS</b>		
To Light	ISO 105 B02	5
To Water	ISO 105 E01	5
To Shampoo	ISO 105 C06	5
To Rubbing dry & wet	ISO 105 X12	Dry 4 Wet 3 - 4
<b>FLAMMABILITY RATING</b>		
Radiant Panel	ASTM E648	Class II
Smoke Density	ASTM E662	Passes
Surface Flammability	FF 1-70 / ASTM D2859	Passes
<b>LEED</b>		
MR Credit 4	LEED-NC v. 3 For 1 - 2 points: \$ value of all	20% recycled content
IEQ Credit 4.1	LEED-NC v. 3 For 1 point: low-emitting adhesive with a VOC of 50 g/l or less for indoor releasable carpet adhesive	Releasable VOC 0 g/l
IEQ Credit 4.3	LEED-NC v. 3 For 1 point: Low-Emitting Materials- Flooring Systems	Green Label Plus certified
IEQ Credit 5	LEED-NC v. 3 For 1 point: semi-permanently installed entrance system at least 10' in length and maintained on a weekly basis.	This carpet is a semi premanent installation

