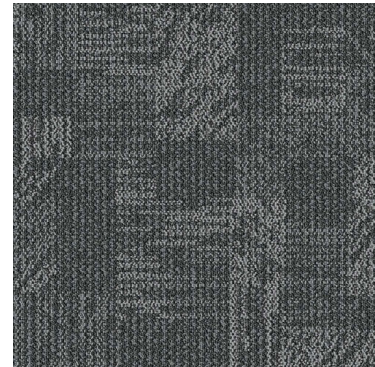




# SPECIFICATION SHEET

## TITAN



CONSTRUCTION	LOOP
PILE FIBER COMPOSITION	100% Nylon (Polyamide 6)
YARN TYPE	BCF
DYE METHOD	Solution Dyed
PILE WEIGHT	520 g/m <sup>2</sup>
NUMBER OF TUFTS	197000/m <sup>2</sup>
TUFTING GAUGE	1/10"
PRIMARY BACKING	Non-Woven
SECONDARY BACKING	StableShield-100% Vinyl
TILE SIZE	50 cm x 50 cm (19.6 in x 19.6 in)
PILE HEIGHT	3.5 mm
TOTAL HEIGHT	6.5 mm
PILE TREATMENT	UV Treated Yarn & Walk of Fame
RECOMMENDED INSTALLATION	Quarter Turn

## PERFORMANCE SPECIFICATION

WEAR CLASSIFICATION	HEAVY CONTRACT	
VOC EMISSION	ASTM D5116-06	<0.5 mg/m <sup>2</sup> /hour (CRI GLP)
FLAMMABILITY	ASTM D-2859//FF 1-70//16CFR 1630	Pass 8/8
CRITICAL RADIANT FLUX	ASTM E648-08	Class 1
STATIC PROPENSITY	ISO 6356	0.2 kV
COLOR FASTNESS	AATCC/16	5/5 on Grey Scale
THERMAL RESISTANCE	ISO 8302	.04m <sup>2</sup> K/W
IMPACT SOUND INSULATION	ISO 140-8	ΔLw 23dB
SOUND ABSORPTION LEVEL	EN ISO 11654	αw: 0.15(H)
SOILING PROPENSITY	ASTM D 6540-00	4
DIMENSIONAL STABILITY	EN 986	< 0.20%
CASTOR CHAIR TEST	DIN 54324	R ≥ 2.4
SMOKE DENSITY	EN ISO 9239-1:2002	<450



- Shading or Pile reversal is nature of cut pile carpet and it is not manufacturing defect
- Color may slightly vary from one dye lot to another dye lot
- Total weight of the product can have a normal variation of ± 5%
- We reserve to amend the above specification without prior notice due variables in raw material supplies

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Standard Carpets Ind LLC  
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 Made In The UAE. The largest manufacturer of tufted carpets and the only manufacturer of carpet tiles in the United Arab Emirates.



Standard Carpets are manufactured under the environmental quality system certified and complying with ISO 45001 by an accredited certification body.