## CARPET TILES SPECIFICATION SHEET

## TOTAL COMFORT

CONSTRUCTION	LOOP
PILE FIBER COMPOSITION	100% Olefin
YARN TYPE	BCF
DYE METHOD	Solution Dyed
PILE WEIGHT	650g/m2
NUMBER OF TUFTS	184860/m2
TUFTING GAUGE	1/12"
PRIMARY BACKING	Non-Woven
BACKING STRUCTURES	StableShield 100% Vinyl
TILE SIZE	50x50cm
PILE HEIGHT	2.3mm / 5.5mm
TOTAL HEIGHT	8.0mm
PILE TREATMENT	INVISTA Anti-Soil Treatment, Anti Microbial (optional)
RECOMMENDED	Quarter Turn or Brick

## PERFORMANCE SPECIFICATION

VOC EMISSION	ASTM D5116-06	<0.5 mg/m²/hour (CRI GLP)
FLAMMABILITY	ASTM D-2859//FF 1-70//16CFR 1630	Pass 8/8
REACTION TO FIRE	EN ISO 9239-1:2002	Dfl-s1
STATIC PROPENSITY	ISO 6356	0.2 kV
COLOR FASTNESS	AATCC/16	5/5 on Grey Scale
THERMAL RESISTANCE	ISO 8302	.04m2 K/W
IMPACT SOUND INSULATION	ISO 140-8	ΔLw 23dB
SOUND ABSORPTION LEVEL	EN ISO 11654	aw: 0.15(H)
SOILING PROPENSITY	ASTM D 6540-00	4
DIMENSIONAL STABILITY	EN 986	< 0.20%
CASTOR CHAIR TEST	DIN 54324	R ≥ 2.4
REACTION TO FIRE STATIC PROPENSITY COLOR FASTNESS THERMAL RESISTANCE IMPACT SOUND INSULATION SOUND ABSORPTION LEVEL SOILING PROPENSITY DIMENSIONAL STABILITY	EN ISO 9239-1:2002 ISO 6356 AATCC/16 ISO 8302 ISO 140-8 EN ISO 11654 ASTM D 6540-00 EN 986	Dfl-s1 0.2 kV 5/5 on Grey Scale .04m2 K/W ΔLw 23dB aw: 0.15(H) 4 < 0.20%



• Shading or Pile reversal is an inherent attribute of cut pile carpets and not a 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  $\pm\,5\%$ 

We reserve the right to amend the above specification without prior notice with changes in raw material supplies

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Standard Carpets Ind LLC P.O. Box No. 490014 Dubai Industrial Park, Dubai UAE 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 18001 by an accredited certification body.