



SPECIFICATION SHEET

R-23

CONSTRUCTION	LOOP
FIBER COMPOSITION	100% Nylon (Polyamide6)
YARN TYPE	BCF
DYE METHOD	Solution Dyed
PILE WEIGHT	550g/m ²
NUMBER OF TUFTS	185180/m ²
TUFTED GAUGE	1/10"
PRIMARY BACKING	Non-Woven
SECONDARY BACKING	StableShield 100% Vinyl
OPTIONAL BACKING	Recova Plus 500 & 800
TILE SIZE	50x50cm
PILE HEIGHT	3.5mm (+/-0.5mm)
TOTAL HEIGHT	6.5mm (+/-0.5mm)
PILE & BACKING TREATMENT	UV Treated yarn & Walk Of Fame
RECOMMENDED	Quarter Turn or Monolithic

PERFORMANCE SPECIFICATION

VOC EMISSION	ASTM D5116-17	<0.5 mg/m ² /hour (CRI GLP)
FLAMMABILITY	ASTM D-2859//FF 1-70//16CFR 1630	Pass 8/8
REACTION TO FIRE	EN ISO 9239-1 (2010)	Cfl-s1
STATIC PROPENSITY	AATCC 134-2011	0.2 kV
COLOR FASTNESS	AATCC/16	5/5 on Grey Scale
THERMAL RESISTANCE	DIN 52612	.04m ² K/W
IMPACT SOUND INSULATION	ISO 140-8	ΔLw 23dB
SOUND ABSORPTION LEVEL	EN ISO 354	αw: 0.15(H)
SOILING PROPENSITY	ASTM D 6540-00	4
DIMENSIONAL STABILITY	EN 986	< 0.20%
CASTOR CHAIR TEST	ISO 4918	Rating 4.0



- 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 ± 5%
- We reserve the right to amend the above specification without prior notice with changes in raw material supplies