

# SPECIFICATION SHEET

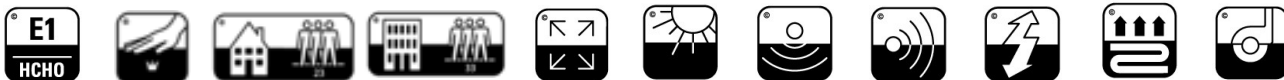
# SHAKESPEARE



CONSTRUCTION	VLOC
PILE FIBER COMPOSITION	100% Nylon (Polyamide6)
YARN TYPE	Frieze
DYE METHOD	Solution Dyed
PILE WEIGHT	760g/m <sup>2</sup>
NUMBER OF TUFTS	260150/m <sup>2</sup>
TUFTING GAUGE	1/12"
PRIMARY BACKING	Non-Woven
BACKING STRUCTURES	StableShield 100% Vinyl
OPTIONAL BACKING	Recova-Pu Cushion, Eco Shield 100% Recycled Vinyl
TILE SIZE	50x50cm
PILE HEIGHT	3.5mm
TOTAL HEIGHT	6.5mm
PILE TREATMENT	UV Treated Yarn, Walk Of Fame ( Optional)
RECOMMENDED	Quarter Turn or Brick

## PERFORMANCE SPECIFICATION

WEAR CLASSIFICATION	HEAVY CONTRACT	
VOC EMISSION	ASTM D5116-17	<0.5 mg/m <sup>2</sup> /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 <sup>2</sup> 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
SMOKE DENSITY	EN ISO 9239-1:2002	<450



- 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

**Standard  
CARPETS**