



## HALIFAX

CONSTRUCTION	LOOP
PILE FIBER COMPOSITION	100% Nylon ( Polyamide 6 )
YARN TYPE	BCF
DYE METHOD	Solution Dyed
PILE WEIGHT	750g/m <sup>2</sup>
NUMBER OF TUFTS	251220/m <sup>2</sup>
TUFTING GAUGE	1/12"
PRIMARY BACKING	Non-Woven
SECONDARY BACKING	Stable Shield - 100% Vinyl
OPTIONAL BACKINGS	Recova-PU Cushion , EcoShield-100% Recycled Vinyl
TILE SIZE	50 cm x 50 cm
PILE HEIGHT	3.0 mm / 6.5 mm
TOTAL HEIGHT	8.5 mm
PILE TREATMENT	INVISTA Anti-Soil Treatment, Anti-Microbial (optional)
RECOMMENDED	Quarter Turn or Brick

## PERFORMANCE SPECIFICATION

WEAR CLASSIFICATION	Heavy Contract	
VOC EMISSION	ASTM D5116-06	<0.5 mg/m <sup>2</sup> /hour
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
COLOUR 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 an inherent attribute of cut pile carpets and it is 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

