SPECIFICATION SHEET

NEW EDITION

CONSTRUCTION	LOOP
PILE FIBER COMPOSITION	100% Solution Dyed Olefin
YARN TYPE	BCF
PILE WEIGHT	800 g/m2
NO. OF TUFTS	237000 / m2
TUFTING GAUGE	1/12"
PRIMARY BACKING	Non-Woven
SECONDARY BACKING	Stable Shield-100 % Vinyl
OPTIONAL BACKING	Recova-PU Cushion, Eco-Shield, 100% Recycled Vinyl
TILE SIZE	50 cm x 50 cm
PILE HEIGHT	3.0 mm / 6.5 mm
TOTAL HEIGHT	8.00 mm
PILE TREATMENT	INVISTA Anti-Soil Treatment, Anti-Microbial (Optional)
RECOMMENDED	Quarter Turn or Brick

PERFORMANCE SPECIFICATION

VOC EMMISION	ASTM D5116-06	<0.5 mg/m²/hour
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
COLOUR FASTNESS	AATCC/16	5/5 on Grey Scale
THERMAL RESISTANCE	ISO 8302	.04m²K/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



















WEAR STABILITY CASTOR CHAIR COMPATIBILITY ANTISTATIC LIGHT FASTNESS





















- 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
- We reserve to amend the above specification without prior notice due variables in raw material supplies

