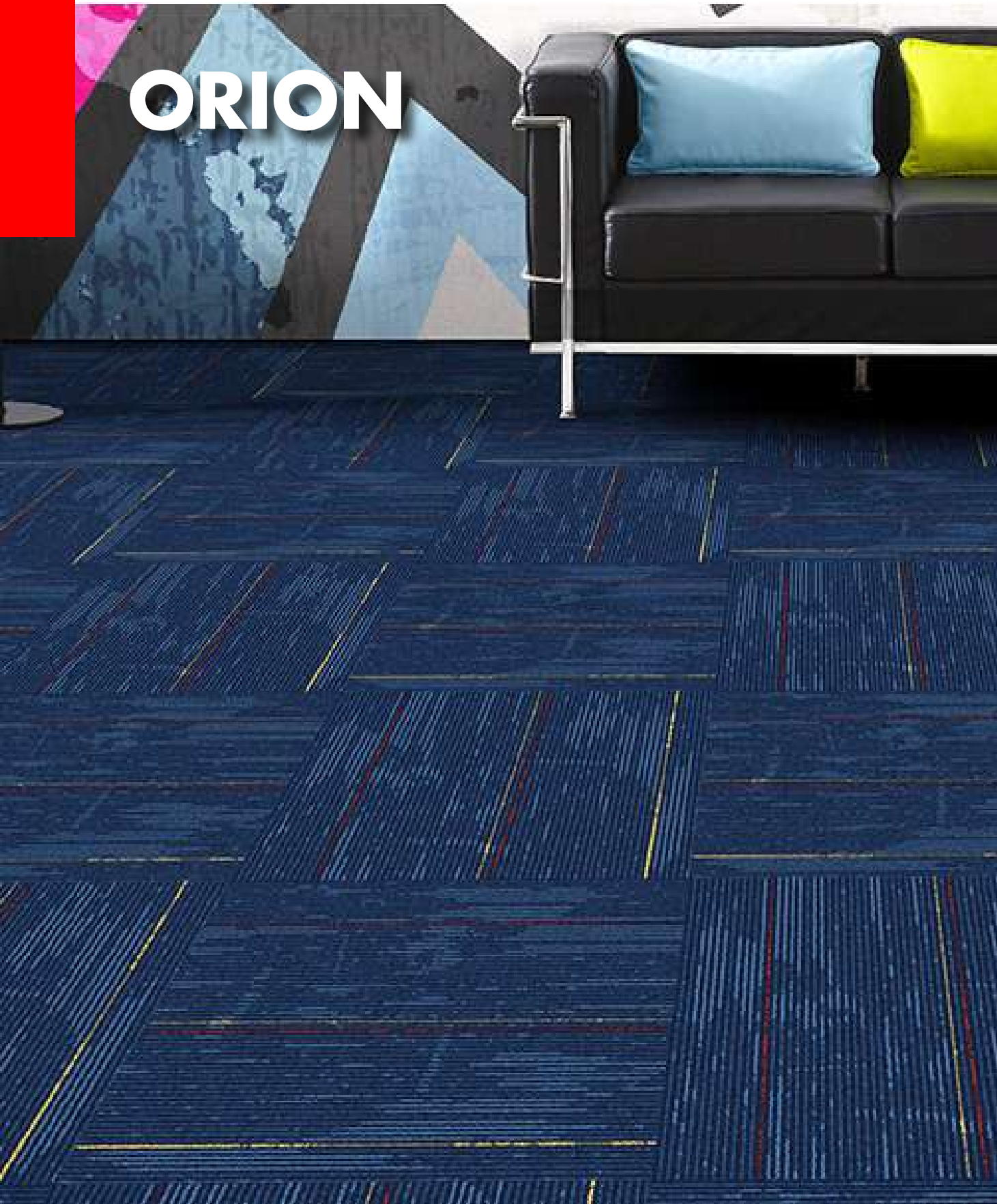
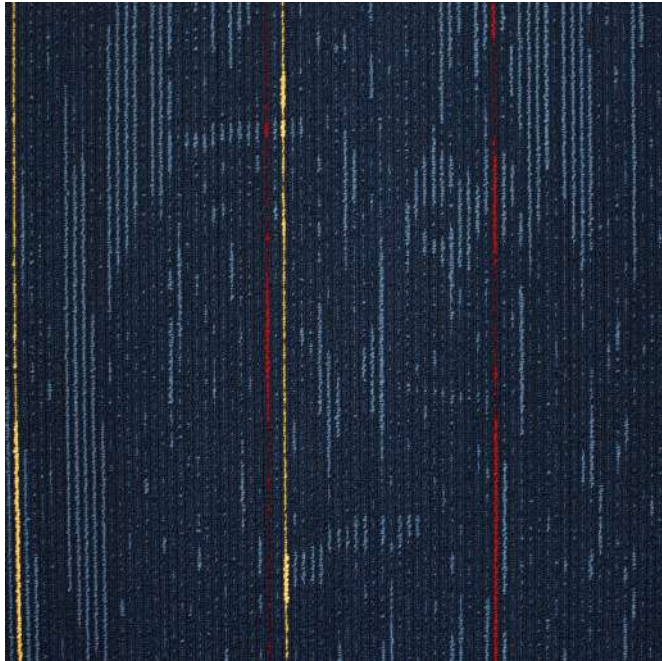


# ORION



# ORION



ORION 5750 HAZEL



ORION 5774 IVY



ORION 5777 ACACIA



ORION 5795 REED

# ORION CARPET TILES

## SPECIFICATIONS

Style	:	ORION
Pile Fiber Composition	:	100% Olefin (Polypropylene)
Yarn Type	:	BCF
Dye Method	:	Solution Dyed
Construction	:	Loop Pile
Backing Structure	:	Recova, PU Cushion EcoShield, 100% Recycled Vinyl
Total Thickness	:	7.5 mm
Pile Thickness	:	3.00 mm /4.50 mm
Pile Weight	:	750 g/m <sup>2</sup>
Number of Tufts	:	236500 / m <sup>2</sup>
Pile Treatment	:	INVISTA Anti - Soil treatment, Anti-Microbial (Optional)
Tile Size	:	50 cmx50cm
Package	:	20 pcs per box (5m <sup>2</sup> )
Recommended Installation	:	Brick or Quarter Turn

## PERFORMANCE PARAMETERS

VOC Emission	ASTM D5116-06	<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 9239-1:2002	Dfl-s1
Static Propensity	ISO 6356	0.2 kV
Color Fastness	AATCC/16	5/5 on Grey Scale
Thermal Resistance	ISO 8302	0.04m <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