

YUN



### Specifications

Description	Nylon Carpet Tile
Construction	Tufted Textured Loop
Face Fiber	100% Nylon BCF Solution-dyed
Pile Height	4+/-0.3mm
Total Height	6+/-0.3mm
Pile Weight	550+/-5%g/m2
Total Weight	3000+/-5%g/m2
Gauge	1/10" 1/8"
Primary Backing Cloth	Non-woven Polyester Spunbonded
Backing	FPE Thin backing(Eco Ace Bac)
Size	50x50cm,25x100cm

### Testing

CRIGreen Label Plus		GLP100718 Rating 5.0 Rating 5.0
Colorfastness to Light	AATCC 16-03 AATCC	Rating 5.0 Rating 5.0 Castor Chair
Colorfastness to Water	107-02 AATCC 138-00	Ir=3.3 Vettermann Drum class 3-4
Colorfastness to Cleaning	AATCC 165-99 EN	After 400 cycles: Better than reference
Colorfastness to Crocking	985-Test A (2001)	Heat: less than 0.03% Water: less than
Change in Appearance	ISO 10361 (2015)	0.02% less than 0.07% Pass 0.0 kv
Change in Appearance	ISO 12951 (2020) EN	Classification Bfl/s1
Fiber Bind - Lisson Tretrad	986 (2005)	R(>99.9%
Dimensional Change		Class E
		0.0751 m2.K/W
Side length, Squareness & Straightness		
Resistance to Fraying	EN ISO 10833 (2019)	
Static Electrical propensity	ISO 6356 (2012)	
Fire Classification	EN 13501-1 (2019)	
Antibacterial Activity (optional)	AATCC 174-II (2016)	
Sound Absorption	ISO 354 (2003)	
Thermal Resistance	ISO 8302 (1991)	

### Performance

Wear Classification	Heavy commercial
Wear Warranty	8 Years