

Sky Garden



Product Specifications

Product Type	LOOP
Fiber Composition	100% Nylon (Polyamide 6)
Dye Method	Solution Dyed
Pile Weight	550 g/m ² ±5% (16.2 oz/yd ²)
Number of Tufts	208820/m ²
Machine Gauge	1/10"
Primary Backing	Non-Woven
Secondary Backing	StableShield-100% Vinyl
Optional Backing	Recova Plus 500 & 800 (80-85% recycled PET bottles)
Tile Size	50 cm x 50 cm (19.6" x 19.6")
Pile Height	3.0 mm ±0.5 mm
Total Tile Height	6.0 mm ±0.5 mm
Pile Treatment	UV Treated Yarn & Walk Of Fame
Recommended Installation	Quarter Turn or Brick



Performance

Wear Classification	Heavy Contract	
VOC (Green Label Plus)	ASTM D5116	≤ 0.5 mg/m ³ /CRI GLP
Flammability	ASTM D-2859//FF 1-70//16CFR 1630	Pass 8/8
Reaction to Fire	ASTM E 648	Class I
Smoke Density	ASTM E 662	Ds <450
Static Propensity	ISO 6356	≤ 2 KV
Colour Fastness	AATCC/16	5/5 on Grey Scale
Soiling Propensity	ASTM D 6540	4
Thermal Resistance	ISO 8302	.04m ² K/W
Sound Absorption	ISO 354	αw: 0.15(H)
Impact Sound Insulation	ISO 10140 / ISO 717	23dB
Dimensional Stability	EN 986	≤ 0.20%
Castor Chair Test	ISO 4918	4.0

The above Information is subject to modification for the benefit of further improvement. Manufacturing tolerance: ±5%



Terms & Conditions*
Please ask for warranty certificate.

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Made in UAE by **Standard Carpets**

An ISO 14001:2015, 50001:2018, 9001:2015, 45001:2018 **Certified Company.**

All claims & statements are based on current product formulations, supplier declarations, available test data, and third-party certifications at the time of publication. Information does not constitute a warranty or guarantee. The company reserves the right to update above information as a part of ongoing sustainability improvements.

