

Specifications

Construction	3/4/6mm high-low tip sheared loop pile
Yarn Composition	BCF PP / Air-Entangled PP
Pile Weight	ca. 880g/m² (26 oz/y²)
Total Weight	ca. 3446g/m² (102 oz/y²)
Pile Height	ca. 3mm / 5mm
Total Thickness	ca. 8mm
Gauge	1/12"
Plank size	25cm x 100cm
Primary Backing	Non-Woven
Secondary Backing	EcoBacking
Packing	20pcs per Box 4 Boxes per Pallet Layer x 7 Layers (140m²)

Warranties

Lifetime Limited Carpet Wear Warranty
Lifetime Static Warranty

Ideal for Medium Commercial Use

The subfloor should be dry, smooth, flat, dust-free and resistant to compression and load-bearing.
Where seaming is necessary, a seam sealant must be used for all such installations.
Due to dyelot variations, actual material may vary slightly from the samples.
Chair pads are recommended to prevent premature wear of carpet.

Performance (as tested by ITTS Inc. USA)

Stain Resistance	9 (AATCC-175-2003)
Static Control	Less < 4 KV (AATCC 134-1996)
Tuft Bind	8.0 lbs (ASTM-D-1335)
Dimensional Stability	< 0.1% change (AACHEN)
Flammability	
Radiant Panel	>= 0.35 watts/cm² (ASTM-E-648-06)
Pill Test	8 (ASTM-D-2859-06)
Smoke Density	Max 450 (ASTM-E-662-06)
Colourfastness	
to light	5 (AATCC-16E)
to wet & dry crocking	5 (AATCC-165)
to ozone	5 (AATCC-129)

Suitability

Magical Tiles is an extremely affordable yet strong and durable carpet tile that fully meets the needs of today's competitive office environment.

Due to the cut & loop texture and the solid colorations of Magical Tile, the edge lines may be visible if planks of the same color are joined next to each other. The visible edge lines are an inherent characteristic of the plank and not a defect, just as one can also see the edge lines when joining wood planks or PVC planks.
If the visual effect of the edge lines is required to be minimised, we recommend to install planks of different and contrasting colors next to each other, as can be seen in our illustrations.



Elegance & Comfort in Modern Living



Magical Tiles



Magical Tiles™





101 Light Grey

102 Medium Grey

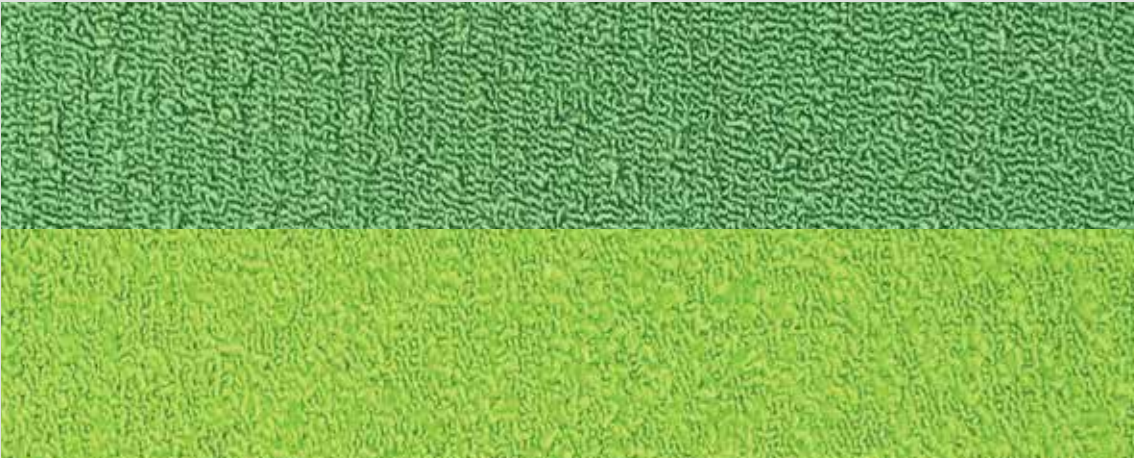
103 Dark Grey



104 Medium Blue

105 Dark Blue

106 Black



107 Medium Green

108 Neon Green



Brick



Herringbone

Solution Dyed • ECO BACK - “PVC Free” • Anti-Static • Flame-Retardant



109 Light Beige

110 Medium Beige

111 Light Brown



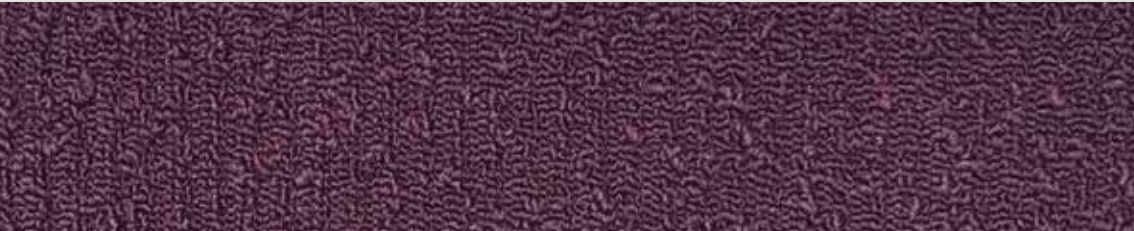
112 Yellow Mustard



113 Pumpkin Orange



114 Red



115 Purple