

# TECHNICAL SPECIFICATIONS

NEWTON

NORM	TEST	VALUE
Construction		Tufted 1/12" Multi Level Loop
Pile Material		100 % Solution Dyed PP
Backing		Bithumen
Size		25 x 100 cm
Packaging		5 m2 per box
Pile Weight		750 g/m2
Total Weight		3500 g/m2
Pile Height		4,0 mm
Total Height		6,3 mm
Color Fastness to Crocking	AATCC Test Method 165	≥ 4-5
Color Fastness to Light	AATCC Test Method 16E	≥ 4-5
Color Fastness to Water	AATCC Test Method 107	≥ 4-5
Flammability	ASTM E 645	Class II
Static Resistance	AATCC Test Method 134-2011	≤ 3.5 kV
Tuft Bind	ASTM D 1335	≥ 8.0 lbs
Dimensional Stability	ASTM D7570, AACHEN/ISO2551	≤ 0.2%
Smoke Density	ASTM E 662-15a	≤ 450 DMC
Delamination	ASTM D 3936	≥ 3.0 lbc/in

Newton Collection is designed to break with conventions; plank tiles (25x100cm in size) can be installed in different directions and shapes to create extraordinary working spaces. Two main base colors and five highlighted accent colors can be mixed and matched perfectly to create seamless floors.

Designed to perfection, Newton will add depth and color to the design of your space. Produced with solution-dyed polypropylene yarns, Newton provides high performance in stain resistance and color fastness.

