

Illuma Elite

Technical Specification



APEXA

Illuma Elite is a luxurious deep-pile carpet manufactured using 100% recycled polyester yarn, available in a range of warm and cool shades to complement any interior. This carpet not only looks and feels good, but it also comes with the added benefit of eco credentials.

CONSTRUCTION	SPECIFICATION	STANDARD
Pile	Tufted, cut pile	
Yarn	100% Recycled Polyester, 2 Ply	
Machine Gauge	1/10 gauge	
Width	4 & 5 Mtrs	
Tufts Density	162,730 tufts/ m ²	BS ISO 1763:2020
Total Weight	2380g	BS ISO 8543:2020
Inserted Weight	1600g	BS ISO 8543:2020
Pile Height	8mm (±10%)	BS ISO 1766:1999
Total Thickness	10mm (±10%)	BS ISO 1765:1986
Standard Roll Length	30 linear metres	
Type of Backing	Combi Bac®	
Classification	Class 23 - Heavy Domestic Class 32 - Moderate Commercial	BS EN 1307:2014
	Luxury Class 5	BS EN 1307:2014
Thermal Resistance	1.31 Tog / 0.131m ² KW	BS 4745:2005 (ISO 5085-1:1989)
Hot Metal Nut Test	High Radius of Char	BS 4790:1987 (2014)
Flammability	Efl -s1	BS 13501-1:2007
Colour Fastness to Light	4/5	BS ISO 105-X12

WARRANTY

Wear	10 Years
Stain	Bleach Cleanable
Biological	Moth Proof/Insect Proof
Made in the UK	
CE Compliant	EN 14041:2004
ISO Certifications	ISO 9001, ISO 14001, ISO 45001



Amber Veil
APX2301



Soft Toupe
APX2302



Midnight Flight
APX2303



Stormed Slate
APX2304



Pale Summit
APX2305



Frosted Azure
APX2306



Butterfly Silk
APX2307



Ivory Glaze
APX2308



Shadow Oak
APX2309



Azure Dream
APX2310



Emerald Radiance
APX2311



Autumn Drift
APX2312



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