













SPECIFICATION / DW Colortec ORIGIN / 500g

Construction:	Tufted ColorTec – 7 pitch
Type:	Cut Pile
Pile material:	80 % Pure New Wool 20 % Antistatic Polyamide Type 6.6, 2 ply
Colour / Design:	Natural UNDYED Wool , up to 6 colours – No design limitations
Width:	400-500 cm – possibility to split production rolls into 2x200 cm and 2x250 cm width
Backing:	Felt 500g Polyester / Polyamide Laminated to the carpet with a propylene film

Colortec ORIGIN is Cradle to Cradle Certified™ Bronze



Construction	Fire Classifications
 <p>7 Pitch tufted ColorTec</p>	 DNV 0575 IMO FPT Code part 2 and 5  EN 14041-Class Cfl-S1 (system 3 and Annex ZA)  14041-Class Cfl-s1

Pile Weight (g/m ²)	Density 2/3 ply	Pile Height (mm) Approx.	Total Height (mm) Approx.	Total Weight (g/m ²) Approx.	Luxury Rating Class	Overall Classification	Impact Sound Insulation/ Sound absorption	Use Intensity
1100	9/-	7	12	2130/1900	LC 3 	Class 32	38dB/0,40aW	Commercial General 
1300	10/-	7	12	2330/2100	LC 4 	Class 32	38dB/0,40aW	Commercial General 
1500	12/-	7	12	2530/2300	LC 5 	Class 33	38dB/0,40aW	Commercial Heavy 
1700	14/-	7	12	2730/2500	LC 5 	Class 33	38dB/0,40aW	Commercial Heavy 

The above values are indicative

Density:	Measured in rows/inch. Indicate number of tufts per inch
Pile height:	Indicate the height in mm of the pile above the substrate. EN ISO 1766
Pile weight:	Conditioned yarn weight in g/m ² , tufted into the carpet Tolerance -10% +15%.
Total weight:	Indicate the total weight in g/m ² of the finished carpet. Tolerance according to EN 1307 standards: +/- 15 % Conditioned yarn weight/unconditioned yarn weight
Test methods and Tolerances:	Referring to: European Norm of Textile floor coverings – Classification of pile carpet EN 1307, 2008. Requirement for tolerances on dimensions of wall-to-wall carpet and pattern repeat: 14159 CEN/TS

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