



TECHNICAL DATA

Essential 900 Action Back - Eco

DoP: 3558-0833-066-000

Rev.: 001/06.2024

Technical Details

Manufacturing process	DIN ISO 2424	Tufted 1/10"
Frontside structure	DIN ISO 2424	Cut pile - Saxony
Color	DIN ISO 2424	Chromojet print
Pile Material		100% Polyamid PA 6 - Econyl
Primary backing	DIN ISO 2424	PP/PA Woven
Secondary backing	DIN ISO 2424	Action Back
Pile weight	DIN ISO 2424	approx. 900 g/m ²
Total weight	ISO 8543	approx. 2000 g/m ²
Pile height	ISO 1766	approx. 5,0 mm
Total thickness	ISO 1765	approx. 6,0 mm
Number of knots	ISO 1763	approx. 198750 /m ²
Width	DIN 3018	approx. 400 cm

Functional Properties

Wear classification	EN1307:2014+A3:2018	33
Comfort rating	EN1307:2014+A3:2018	LC 3

Physical Properties

Fire rating *glued on massive mineral concrete	DIN EN 13501-1	Cfl-s1*1
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Fastnesses

Colour fastness to light	EN ISO 105-B02:2013	7
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Sustainability

Emissions	TÜV ProfiCert Premium	Nr. 707107640-1
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ECONYL® Recycled nylon — sustainable pile material

These details are approximate. Complete specification details and associated certificates together with tolerances applying to the above can be provided upon request. We reserve the right to alter specifications without notice. Due to method of manufacture, perfect pattern and/or colour matching cannot be guaranteed. In cut pile carpet, shading/pile reversal might occur without affecting overall quality and suitability. Shading/pile reversal will not be considered as a manufacturing fault and will not affect the durability of the carpet.