



Quality:	GRAVARE 3-frame	Collection:	Inspiration
Construction:	Woven loop pile, patterned	Pile material:	100% Polyamid
Backing:	Conductive latex backing	Carrier material:	PES-Ware/ PP-Weft



1658-CPD-1023
Vorwerk & Co. Teppichwerke
GmbH & Co. KG
Kuhlmannstrasse 11
D – 31785 Hameln
EN 14041: 2004

EN 1307



Gauge / 10 cm	approx.	28	Pile weight g/m ²	approx.	1000
Tufts / 10 cm	approx.	30	Primary backing weight g/m ²	approx.	615
Points dm ²	approx.	840	Total weight g/m ²	approx.	2055
Pile thickness mm	approx.	2,3	Weight of backing g/m ²	approx.	470
Total thickness mm	approx.	5,0	Weight of pile material g/m ²	approx.	450
			Pile density	approx.	0,196

Castor chair test	DIN EN 985	$r \geq 2,4$							
Sound impact	DIN EN ISO 717-2	glued ΔLw	21dB						
Sound absorbtion	DIN EN ISO 354	Hz	125	250	500	1.000	2.000	4.000	
	glued	α_s	--	0,03	0,04	0,11	0,23	0,37	
Heat flux	DIN ISO 8302: 1991	$1/\lambda =$	0,05	m ² K/W					
Fire rating	Suitable for glueing underfloor heating systems								
	DIN EN 13501-1	$C_{fl} -S1$ glued							

Static resistance	DIN EN 1815 Bl. 2	< 2,0	KV	b. 25% rel. F.
Surface resistance	DIN ISO/DIS 10965 Bl. 1 R _{OT}	< 10 ¹⁰	Ω	b. 25% rel. F.
Vertical resistance	DIN ISO/DIS 10965 Bl. 1 R _{DT}	< 10 ¹⁰	Ω	b. 25% rel. F.
Fastness to water	DIN EN ISO 105-E 01 Colour-changes	N. 4		
Fastness to light	DIN EN ISO 105-B 02	N. 5		
Fastness to rubbing	DIN EN ISO 105-X 12	N. 4		

This quality is suitable for fitting on subfloors with underfloor heating when fully glued with suitable dispersion adhesive. To avoid changes in measurements we recommend total glueing (dispersion adhesives). Laying instructions: refer to our current cleaning and fitting instructions. Due to constant improvements and further developments of our products, we reserve the right to adapt our technical details accordingly.