

<b>Quality:</b>	<b>MODENA design</b>	<b>Collection:</b>	<b>Fascination</b>
<b>Construction:</b>	5/64" tuftet velours, printed	<b>Pile material:</b>	100% polyamide
<b>Backing:</b>	Texback®super	<b>Carrier material:</b>	PES-Fleece



**1658-CPD-1017**  
**Vorwerk & Co. Teppichwerke GmbH & Co. KG**  
 Kuhlmannstrasse 11  
 D – 31785 Hameln  
  
**EN 14041: 2004**  
  
  
  
  
**EN 1307**



Gauge / 10 cm	ca.	50	Pile inset weight g/m <sup>2</sup>	ca.	620
Tufts / 10 cm	ca.	70	Primary backing weight g/m <sup>2</sup>	ca.	120
Points dm <sup>2</sup>	ca.	3500	Total weight g/m <sup>2</sup>	ca.	1450
Pile thickness mm	ca.	5,0	Weight of backing g/m <sup>2</sup>	ca.	715
Total thickness mm	ca.	7,8	Weight of pile material g/m <sup>2</sup>	ca.	470
			Pile density g/cm <sup>3</sup>	ca.	0,090

<b>Castor chair test</b>	<b>DIN EN 985</b>	$r \geq 2,0$							
<b>Sound impact</b>	<b>DIN EN ISO 717-2</b>	<b>glued <math>\Delta L_w</math></b>	<b>26 dB</b>						
<b>Sound absorption</b>	<b>DIN EN ISO 354</b>	<b>verklebt</b>	<b>Hz</b>	125	250	500	1.000	2.000	4.000
			<b><math>\alpha_s</math></b>	0,02	0,03	0,11	0,29	0,51	0,61
<b>Heat flux</b>	<b>DIN ISO 8302: 1991</b>	<b><math>1/\lambda =</math></b>	<b>0,15</b>	<b>m<sup>2</sup> K/W</b>					
		Suitable for glueing on underfloor heating systems.							
<b>Fire rating</b>	<b>DIN EN 13501-1</b>	<b>C<sub>fl</sub> –S1</b> glued or burred							

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

This good is applicable for laying on floors with floor heating when adhesion covers all the surface and dispersion adhesive was used which is resisting heat and deterioration. In order to avoid change of measure we recommend a fixes laying (glued with dispersion adhesive or burred with the Vorwerk Ecofix® system ). Laying manual: see current maintenance and laying manual. Because of permanent further development and improvement of quality change of technical data is reserved.