

OBJECT CARPET

Typical characteristics EN 1307

Name of article:	Tutto Bene 600
Method of production ISO 2424:	tufted
Width ISO 3018:	ca. 400 cm
Surface structure ISO 2424:	Loop
Colourways ISO 2424:	mixed pattern
Pile material:	100% Polyamid Solution dyed
Primary backing ISO 2424:	PES
Secondary backing ISO 2424:	conductive latexation and action back
Overall weight ISO 8543:	ca. 1.600 g/m ²
Overall thickness ISO 1765:	ca. 6,0 mm
Pile service weight:	ca. 600 g/m ²
Effective pile thickness ISO 1766:	ca. 3,0 mm
Pile density ISO 8543:	ca. 0,12 g/cm ³
Stitch rate ISO 1763:	ca. 157.600 /m ²

Application

Wearability:	32
Comfort class:	LC 1

Physical features as to the building

Electrostatic loading:	< 2 KV														
Surface resistivity:	10 ⁹ Ω														
Sound absorption:	+ 26 dB														
Acoustical absorption α _w	0,20														
Sound absorption α _s	<table border="1"> <thead> <tr> <th>Hz</th> <th>125</th> <th>250</th> <th>500</th> <th>1000</th> <th>2000</th> <th>4000</th> </tr> </thead> <tbody> <tr> <td>α_s</td> <td>0,01</td> <td>0,03</td> <td>0,09</td> <td>0,25</td> <td>0,44</td> <td>0,45</td> </tr> </tbody> </table>	Hz	125	250	500	1000	2000	4000	α _s	0,01	0,03	0,09	0,25	0,44	0,45
Hz	125	250	500	1000	2000	4000									
α _s	0,01	0,03	0,09	0,25	0,44	0,45									
Transparency to heat:	ca. 0,07 K*m ² /W														
Flammability EN 13 501 – 1:	Cfl- s1 (alt B1)														

Ecological characteristics

DIBt-AgBB Schema	AbZ.: Z-156.601-1138
Conformity certificate	
DOP	
EPD (Environmental Product Declaration)	EPD-GUT-2009211-D

Fastness

Light fastness	> 6
Water fastness	> 5
Friction fastness	> 5

02/2015 Subject to production technical changes

