

OBJECT CARPET

Typical characteristics EN 1307

Name of article:	Pure 1200
Method of production ISO 2424:	tufted
Width ISO 3018:	ca. 400 cm
Surface structure ISO 2424:	
Colourways ISO 2424:	uni
Pile material:	100% Polyamid
Primary backing ISO 2424:	PP / PA
Secondary backing ISO 2424:	conductive latexation and action back
Overall weight ISO 8543:	ca. 2.200 g/m ²
Overall thickness ISO 1765:	ca. 8,0 mm
Mass of effective pile ISO 8543:	ca. 800 g/m ²
Pile service weight:	ca. 1.200 g/m ²
Effective pile thickness ISO 1766:	ca. 6,0 mm
Pile density ISO 8543:	ca. 0,13 g/cm ³
Stitch rate ISO 1763:	ca. 117.000 /m ²

Application

Wearability:	31
Comfort class:	LC 4

Physical features as to the building

Electrostatic loading:	< 2 KV														
Surface resistivity:	10 ⁹ Ω														
Sound absorption:	+ 25 dB														
Acoustical absorption α_w	0.25														
Sound absorption α_s	<table><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>0,03</td><td>0,08</td><td>0,15</td><td>0,28</td><td>0,41</td><td>0,46</td></tr></tbody></table>	Hz	125	250	500	1000	2000	4000	α_s	0,03	0,08	0,15	0,28	0,41	0,46
Hz	125	250	500	1000	2000	4000									
α_s	0,03	0,08	0,15	0,28	0,41	0,46									
Transparency to heat:	ca. 0,15 K*m ² /W														
Flammability EN 13 501 – 1:	Cfl- s1 (alt B1)														

Ecological characteristics

DIBt-AgBB Schema	AbZ.:
Conformity certificate	0988-CPD-0404
PRODIS / GUT - ID	Lizenz-Nr.: EF6785A9
EPD (Environmental Product Declaration)	EPD-GUT-2001311-D

Fastness

Light fastness	≥ 5
Water fastness	≥ 4
Friction fastness	≥ 3-4

01/2012 Subject to production technical changes

