

OBJECT CARPET

Typical characteristics EN 1307

Name of article:	Splash 1300
Method of production ISO 2424:	tufted
Width ISO 3018:	ca. 400 cm
Surface structure ISO 2424:	
Colourways ISO 2424:	tricolour mixed
Pile material:	100% Polyamid Alto® Aquafil
Primary backing ISO 2424:	PP
Secondary backing ISO 2424:	conductive latexation and action back
Overall weight ISO 8543:	ca. 2.700 g/m ²
Overall thickness ISO 1765:	ca. 10,0 mm
Mass of effective pile ISO 8543:	ca. 1.100 g/m ²
Pile service weight:	ca. 1.500 g/m ²
Effective pile thickness ISO 1766:	ca. 7,0 mm
Pile density ISO 8543:	ca. 0,16 g/cm ³
Stitch rate ISO 1763:	ca. 100.300 /m ²

Application

Wearability:	33
Comfort class:	LC 5

Physical features as to the building

Electrostatic loading:	< 2 KV														
Surface resistivity:	10 ⁹ Ω														
Sound absorption:	+ 30 dB														
Acoustical absorption α_w	0,30														
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>0,00</td><td>0,11</td><td>0,35</td><td>0,30</td><td>0,41</td><td>0,56</td></tr></tbody></table>	Hz	125	250	500	1000	2000	4000	α_s	0,00	0,11	0,35	0,30	0,41	0,56
Hz	125	250	500	1000	2000	4000									
α_s	0,00	0,11	0,35	0,30	0,41	0,56									
Transparency to heat:	ca. 0,13 K*m ² /W														
Flammability EN 13 501 – 1:	Cfl- s1 (alt B1)														

Ecological characteristics

DIBt-AgBB Schema	AbZ.: Z-156.601-22
Conformity certificate	1658-CPD-1218
PRODIS / GUT - ID	Lizenz-Nr.:
EPD (Environmental Product Declaration)	EPD-GUT-20091111-D

Fastness

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

01/2012 Subject to production technical changes

