

OBJECT CARPET

Typical characteristics EN 1307

Name of article:	Step In 1400 Solution Dyed
Method of production ISO 2424:	tufted
Width ISO 3018:	ca. 200 cm, pile material approx. 194 cm
Surface structure ISO 2424:	cut
Colourways ISO 2424:	mixed/mottled
Pile material:	100% Polyamid 6 Solution Dyed
Primary backing ISO 2424:	PP / Waterproof
Secondary backing ISO 2424:	Vinyl – heavy backing
Overall weight ISO 8543:	ca. 3.900 g/m ²
Overall thickness ISO 1765:	ca. 10,0 mm
Pile service weight:	ca. 1.350 g/m ²
Effective pile thickness ISO 1766:	ca. 7,0 mm
Pile density ISO 8543:	
Stitch rate ISO 1763:	

Application

Wearability:	32
Comfort class:	LC 5

Physical features as to the building

Electrostatic loading:	< 2 KV														
Surface resistivity:	10 ⁹ Ω														
Sound absorption:	+ 27 dB														
Acoustical absorption α _w	0,25														
Sound absorption α _s	<table><tr><td>Hz</td><td>125</td><td>250</td><td>500</td><td>1000</td><td>2000</td><td>4000</td></tr><tr><td>α_s</td><td>0,00</td><td>0,05</td><td>0,10</td><td>0,25</td><td>0,50</td><td>0,65</td></tr></table>	Hz	125	250	500	1000	2000	4000	α _s	0,00	0,05	0,10	0,25	0,50	0,65
Hz	125	250	500	1000	2000	4000									
α _s	0,00	0,05	0,10	0,25	0,50	0,65									
Transparency to heat:															
Flammability EN 13 501 – 1:	Cfl- s1 (alt B1)														

Ecological characteristics

DIBt-AgBB Schema
Conformity certificate
DOP
EPD (Environmental Product Declaration)

Fastness

Light fastness	≥ 6
Water fastness	≥ 5
Friction fastness	≥ 5

03/2015 Subject to production technical changes

