

# OBJECT CARPET

## Typical characteristics EN 1307

Name of article:  
Method of production ISO 2424:  
Width ISO 3018:  
Surface structure ISO 2424:  
Colourways ISO 2424:  
Pile material:  
Primary backing ISO 2424:  
Secondary backing ISO 2424:  
Overall weight ISO 8543:  
Overall thickness ISO 1765:  
Mass of effective pile ISO 8543:  
Pile service weight:  
Effective pile thickness ISO 1766:  
Pile density ISO 8543:  
Stitch rate ISO 1763:

## Web Structures 900

woven  
ca. 200 cm  
Loop structured  
mixed/mottled  
100% Polyamid  
synthetisch / synthetic / synthétique  
Appretur  
ca. 1.600 g/m<sup>2</sup>  
ca. 4,0 mm  
ca. 520 g/m<sup>2</sup>  
ca. 900 g/m<sup>2</sup>  
ca. 2,4 mm  
ca. 0,208 g/cm<sup>3</sup>  
ca. 112.000 /m<sup>2</sup>

## Application

Wearability: 33  
Comfort class: LC 3

## Physical features as to the building

Electrostatic loading: < 2 KV  
Surface resistivity: 10<sup>9</sup>Ω  
Sound absorption: + 15 dB  
Acoustical absorption α<sub>w</sub>: 0,20  
Sound absorption α<sub>s</sub>:  

Hz	125	250	500	1000	2000	4000
α <sub>s</sub>	0,01	0,01	0,03	0,14	0,23	0,11

Transparency to heat: ca. 0,09 K\*m<sup>2</sup>/W  
Flammability EN 13 501 – 1: Cfl- s1 (alt B1)

## Ecological characteristics

DIBt-AgBB Schema AbZ.: Z-156.601-879  
Conformity certificate 0988-CPD-0413  
PRODIS / GUT - ID Lizenz-Nr.: FBDCA3CB  
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

