De Projectinrichter
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OBJECT CARPET

Typical characteristics

Name of article	**Web Code 400**
Method of production ISO 2424	Flat woven
Width ISO 3018	approx. 400 cm
Surface structure ISO 2424	Loop
Colourways	Mix
Pattern repeat	0x30,5
Pile material ISO 2424	100% PA 6.6
Primary backing ISO 2424	PES
Secondary backing ISO 2424	BlackThermo®Filz acoustic plus
Overall weight ISO 8543	approx. 2300 g/m^2
Overall thickness ISO 1765	approx. 4,50 mm
Pile service weight	approx. 560 g/m^2
Effective pile thickness ISO 1766	approx. 2 mm
Stitch rate ISO 1763	approx. 156.000/m^2
Additional equipment	OC Protect

Application

Wearability EN 1307	commercial use heavy (33)
Comfort class EN 1307	LC1

Physical features as to the building

Electrostatic loading ISO 6356	< 2 KV
Surface resistivity ISO 10965 R_{OT}	10^9 Ω
Sound absorption EN ISO 10140-1	+20 dB
Acoustical absorption EN ISO 11654	0.2 a_w

Sound absorption ISO 354 a_s

Hz	125	250	500	1000	2000	4000
α_s	0,00	0,05	0,20	0,25	0,10	0,15

Transparency to heat ISO 8302	0,06 K*m^2/W
Flammability EN 13 501 – 1	CFL-S1

Ecological characteristics

Conformity certificate	2531-CPR-CXA10194
DOP	1045-122335
EPD (Environmental Product Declaration)	EPD-OBJ-20160206-CAC1-EN

Fastness

Light fastness ISO 105-B02	≥ 5
Water fastness EN ISO 105 E01	≥ 4
Friction fastness EN ISO 105-X12	≥ 3-4

Release Date 1.7.2019.