

HIGHLINE Arts & Crafts - Wall-to-wall WT - Technical Details

Weight: 1100 g/m²

Material: 100% wool

Structure: Tufted cut pile

Backing: Woven textile



microbiological
deterioration



1021



Cfl-s1



MERB0001N47



Certified

DESCRIPTION	METHOD	DATA
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CONSTRUCTION CHARACTERISTICS

Structure	ISO 2424	Tufted cut pile
Gauge	ISO 2424	1/8
Pile material	Regulation (EU) No 1007/2011	100% wool
Coloration	-	Millitron dyed
Backing	ETL	WT - Woven textile
Dimensions	ISO 3018	Approx. 400 cm
Total thickness	ISO 1765	Apr 8,5 mm.
Surface pile thickness	ISO 1766	Apr 6,0 mm.
Tufts	ISO 1763	Apr 120.300 pr.m2
Total carpet weight	ISO 8543	Apr 2.575 g/m2
Pile yarn weight	ETL	1.100 g/m2
Surface pile density	ISO 8543.	Apr 0,135 g/cm3
Biocidal treatment	Biocidal Product Regulation	Contains preservative to control
.	.	microbiological deterioration 

PERFORMANCE CHARACTERISTICS

Performance areas	EN 1307	Class 33 - Commercial - Heavy
Static control	ETL	Permanently antistatic
Body walking test	ISO 6356	Antistatic

Acou.insu. from impact noise	ETL	28 dB
Acoustical absorption	ETL	0,20 aW
Thermal insulation	ETL	Apr 0,15 m2K/W
Colour fastness to light	ISO 105-B02	>5
	AATCC 16	5
Colour fastness to rubbing wet	ISO 105-X12	>3
Colour fastness to rubbing dry	ISO 105-X12	>3-4
Colourfast. to water patterned	ISO 105-E01	>4

SAFETY & ENVIRONMENT

Fire classification	MER	Certified	
	MER Certificate No.	MERB0001N47	
	IMO	Certified	
	USCG	164.117/EC0575/MEDB00008R3	
	EC Type-Ex.Cert.No.	MEDB00008R3	
	QS-Cert.of.Assesment-EC No.	MEDD000001V	
	Declaration of Conformity	DOC-MEDB00008R3	
	ASTM E-648	Class 1	
	ASTM E662 Smoke Density	<450	
	ASTM D2859 Surface Flamm.	Pass	
	EN 13501-1 Euroclass	Cfl-s1	
CE Labeling	EN 14041	Certified	
	CPR	1021-CPR-062-2/23	
	Declaration of Performance	DOP 6C-WO-WT	
	Notified body no.	1021	
	Ce Year	23	

	Content of PCP	DL
	Formaldehyde emission	NA
	Slip resistance	Class DS
Indoor climate	Indoor Air Comfort Gold	Group 4
Environment	BREEAM International	Approved
	EPD	EPD-IES-0020880
	C2C Certified Full Scope	Bronze, Version 4.0
	Health Product Declaration	Registered
	Recycled Content, ISO 14021	Apr 4,0 %
	Recycled Content for LEED	Apr 4,0 %
	LEED V4	Qualified
	LEED V5	Qualified
	GWP Cradle to Gate (A1-A3)	17,90 KgCO2eq/m2

MANUFACTURER CHARACTERISTICS

Factory certification	ISO 9001	Audited and verified by BVC
	ISO 14001	Audited and verified by BVC
	ISO 45001	Audited and verified by BVC
	CRuk	Member of Carpet Recycling UK