

EPOCA Contra - Wall-to-wall WT - Technical Details

Weight: 675 g/m²

Material: Recycled polyamide 6

Structure: Tufted loop pile

Backing: Woven textile

DESCRIPTION	METHOD	DATA
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CONSTRUCTION CHARACTERISTICS

Structure	ISO 2424	Tufted loop pile
Gauge	ISO 2424	1/10
Pile material	Regulation (EU) No 1007/2011	Recycled polyamide 6
Coloration	-	Continuous dyed
Backing	ETL	WT - Woven textile
Dimensions	ISO 3018	Approx. 400 cm
Total thickness	ETL	Apr 5,0 mm.
	.	0.22 "
Surface pile thickness	ETL	Apr 2,9 mm.
Tufts	ISO 1763	Apr 164.804 pr.m2
Total carpet weight	ISO 8543	Apr 2.100 g/m2
	.	72.28 oz./yd2
Pile yarn weight	ETL	675 g/m2
	.	19.9 oz./yd2
Surface pile density	ISO 8543.	Apr 0,170 g/cm3

PERFORMANCE CHARACTERISTICS

Performance areas	EN 1307	Class 33 - Commercial - Heavy
Castor chair suitability	EN 985	Intensive use
Suitability for use on stairs	EN 1963	Yes
Static control	ETL	Permanently antistatic

Body walking test	EN 1815	Antistatic
Acou.insu. from impact noise	ISO 717-2	22 dB
Acoustical absorption	ISO 354	0,15 aW
Thermal insulation	ETL	Apr 0,09 m2K/W
Light reflectance	ETL	Testreport
Colour fastness to light	AATCC 16	4.5

SAFETY & ENVIRONMENT

Fire classification	ASTM E-648	Class 1
	ASTM E662 Smoke Density	<450
	ASTM D2859 Surface Flamm.	Pass
	EN 13501-1 Euroclass	Bfl-s1
CE Labeling	EN 14041	Certified
	CPR	1021-CPR-006-1/16
	Declaration of Performance	DOP 1B-PA-WT
	Ce Year	13
	Content of PCP	DL
	Formaldehyde emission	NA
	Slip resistance	Class DS
Indoor climate	Green Label Plus	Approved
	Indoor Air Comfort Gold	Group 7
	ABG	ABG-28-02-07-01-2018
Environment	Byggsvarubedömningen ID	150422
	SundaHus score	B
	BREEAM International	Approved
	BREEAM-NOR	With WTA Backing
	EPD	EPD-IES-0027392

C2C Certified Full Scope	Bronze, Version 4.0
Recycled Content, ISO 14021	Apr 5,0 %
Recycled Content for LEED	Apr 5,0 %
GWP Cradle to Gate (A1-A3)	4,78 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