FLUFFO

FLUFFO WEB – ACOUSTIC CURTAINS

PRODUCT DATA SHEET

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FLUFFO

/ BASIC DATA

product name	Soft, acoustic curtains Fluffo WEB.
product description	Decorative sound absorbent curtains. Manufactured from polyurethane foam, covered with polyamide flock. The connection strips between individual panels are made of very durable plastic. The curtains are available in a wide range of colours and shapes.

/ PRODUCT CHARACTERISTICS

acoustics:	sound absorption class B; Alpha w = 0,80 (H) PN-EN ISO 11654:1997
environmental impact:	hygienic certificate BK/B/0020/01/2019
fire rating class:	combustible; class F (PN-EN13501-1+A1:2010)
dimensional tolerance:	+/- 1 mm
declaration of conformity with PN-EN 15102+A1:2011 standard	yes

/ PRODUCT COMPONENTS

Foam layer	product type:	flexible, polyurethane ether foam, produced with the method of free foaming in blocks, without the use of chlorofluorocarbons or the volatile organic solvents
	layer thickness:	40 mm
	Density:	24-28 kg/m³, according to PN-EN ISO 845 standard
	permanent deformation, not more than:	8%, according to PN-EN ISO 1856 standard
	impact resilience, no less than:	25%, according to PN-EN ISO 8307 standard
	fire rating class: (according to PN-EN 13501-1+A1:2010 construction standard)	combustible; class F (PN-EN13501-1+A1:2010)
	environmental impact:	no emission of harmful substances, neutral in odour
adhesive layer	product type:	flexible adhesive, 100% acrylic polymer, water dispersion
	layer thickness:	about 0,1 mm
	environmental impact:	no emission of harmful substances, neutral in odour
	other characteristics:	highly elastic product, after water evaporation - waterproof
outer Fluffo finish	product type:	flock, 100% polyamide
	layer thickness:	1 mm
	colour durability:	minimum 6-7 years (according to DIN 54004 standard)
	dust resistance:	antistatic
connecting straps	colour	transparent
	thickness	0,7 mm
	density	1,32 g/cm³
	tensile strength:	>45 N/mm²

CE
EN 15102:2007+A1:2011

NARODOWY INSTYTUT ZDROWIA PUBLICZNEGO · PZH · PIB · PRODUKT Z ATESTEM