

FLUFFO NEW ART

- LARGE-FORMAT, ACOUSTIC WALL PANELS

PRODUCT DATA SHEET

Valid from 3 July 2023

FLUFFO

/ BASIC DATA		large formet, ecouetie well penale Fluffe NEW ADT
	product name:	large-format, acoustic wall panels Fluffo NEW ART
	product description:	large-format, decorative, sound absorbent wall panel, manufactured from polyurethane foam, covered with polyamide flock, stiffened with a PET board. The panel come in a wide range of colours and designs. The panel is not permanently fixed to the wall, it is fitted with 4 hangers
	producer:	Fluffo sp. z o.o. ul. Poprzeczna 15A; 05-083 Wierzbin; EU VAT Id: PL1182262656
/ PRODUCT (CHARACTERISTICS	
acoustics:		sound absorption class A; Alpha w = 0,95 (H) according to PN-EN ISO
	total thickness:	11654:1999 59 mm
	reaction to fire.	combustible; fire rating class F (according to: PN-EN 13501-1+A1:2010)
	weight:	from 5,6 kg to 6,6 kg / unit
environmental impact:		hygienic certificate BK/B/0020/01/2019
dimensional tolerance::		+/-1mm
declaration of conformity with PN-EN 15102+A1:2011		yes
/ PRODUCT (COMPONENTS	
foam layer	product type: layer thickness:	flexible, polyurethane ether foam, produced with the method of free foaming in blocks, without the use of chlorofluorocarbons or the volatile organic solvents 50 mm
density: permanent deformation, not more than: impact resilience, no less than:		24-28 kg/m² according toPN-EN ISO 845 standard
		8% according to PN-EN ISO 1856 standard
		25%, according to PN-EN ISO 8307 standard
	fire rating class:	combustible, class F (according to PN-EN 13501-1+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:	ala a t O 1 aa aa
	layer trilokricos.	about 0,1 mm
	environmental impact:	no emission of harmful substances, neutral in odour
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outer Fluffo finish	environmental impact:	no emission of harmful substances, neutral in odour
outer Fluffo finish	environmental impact: other characteristics:	no emission of harmful substances, neutral in odour Highly elastic product, after water evaporation - waterproof
outer Fluffo finish	environmental impact: other characteristics: product type:	no emission of harmful substances, neutral in odour Highly elastic product, after water evaporation - waterproof flock, 100% polyamide
outer Fluffo finish	environmental impact: other characteristics: product type: layer thickness:	no emission of harmful substances, neutral in odour Highly elastic product, after water evaporation - waterproof flock, 100% polyamide 1 mm
outer Fluffo finish stiffening layer	environmental impact: other characteristics: product type: layer thickness: colour durability:	no emission of harmful substances, neutral in odour Highly elastic product, after water evaporation - waterproof flock, 100% polyamide 1 mm minimum 6-7 years (according to DIN 54004 standard)

