

Acoustic textile wallcovering - EOS

Description

It is a textile acoustic wallcovering made of polyester suede applied to a polyurethane acoustic foam, alpha 0.30 / NRC 0.40. It combines the technical aspects of the components and the quality of a warm and comfortable textile surface. With a B s2 d0 / Class A fire-rating, this wallcovering is ideal for areas requiring acoustic comfort and a refined and elegant décor. It is easy to install being paste-the-wall and having butted-seams. Delivered with a protective covering film, to protect it during delivery and hanging

Name	EOS
Type	Acoustic textile wallcovering
Design	Plain: EOS Color / Naturals 3D pattern: POLYFORM Eos

Composition

Type	Polyester faux-suede
Backing	Polyurethane acoustic foam
Weight	350 g/m ²
Thickness	5/6 mm
Treatment	Waterproof surface

Regulations - Environment

Fire rating	B s2 d0 / Class A	Standard EN 13 501 -1 / ASTM E- 84
Acoustics	Alpha w 0.30 / NRC 0.40	Standard EN 20 354 / AS ISO 354-2006
Light fastness	≥ 5	Standard ISO 105
Thermal resistance	R = 0,12 m ² .K/W	Standard EN 12 667
VOCs	A+	ISO 16000
CE marking	DOP-CPR-EOSNMD-59	Standard EN 15 102
Care	Wipeable	Standard ISO 105

Packing - Packaging

Size of widths	Plain 140 cm (+/- 3%) / Pattern 136 - 140
Length of roll	25 lm, 15 lm, 10 lm, 5 lm
Partial sale to order	No
Dispenser box	Yes
Suspended core packaging	Yes
Box size	1530 X 480 X 490 mm for 25 lm and 15 lm
Weight of a roll	15,00 Kg for 25 lm, 9 Kg for 15 lm (+/- 10%)

Hanging operation

Adhesive	Plain : Ovalit TM & Ovalit F (Metylan - Henkel) Pattern Polyform : Ovalit F (Metylan - Henkel) according to the hanging instructions
Adhesive instructions	Apply to the wall, using a roller
Quantity of adhesive	200 - 300 gr/m ²
Hanging direction	Straight strips
Seams	Butted seams
For partitions	Yes – 140 cm width
Hanging instructions	www.texdecor.com
Demonstration video	www.texdecor.com