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Product technical specification sheet

Acoustic vinyl wallcovering – VINACOUSTIC

Description

This is an acoustic vinyl wallcovering that is dyed in the mass, micro-perforated, printed with water-based ink, coated on an acoustic non-woven backing. Alpha w 0.25 and NRC 0.25. Highly washable and brushable, resistant to impacts and scratches, this wall covering is particularly well-suited for intensive use in commercial and public establishments. In accordance with regulations, it has a M1 and Cs3 d0 fire rating. Quick and easy to hang by simply pasting on the wall and butted seams.

Name	VINACOUSTIC
Type	Acoustic vinyl wallcovering
Designs	More than 10 designs and 150 colours available

Composition

Type	Micro-perforated double vinyl coating, impregnated dye-method
Backing	Acoustic non-woven polyester 90% recycled material
Weight	890 g/m²
Thickness	3,5 mm
Ink	Water-based printing inks
Treatment	Antimicrobial treatment Vinyzene on request

Regulations - Environment

Fire rating	C s3 d0 / M1	Standard EN 13 501 -1
Acoustics	alpha w 0.25 / NRC 0.25	Standard EN 20 354 / ASTM-C423-90a
Light fastness	≥ 6 (1-8)	Standard EN 259
Thermal resistance	R = 0,08 m² K/W	Standard EN 12 667
VOCs	A+	ISO 16000
CE marking	DoP-CPR-Vinacoustic / www.texdecor.com	Standard EN 15 102
Care	Extra washable and srubbable	Standard EN 259
Use	Intensive	Standard EN 259
Breaking strength	Very good : L>35 daN / T >30	ISO 1421
Color fastness to rubbing	Very good : dry 4/5 - wet 4/5 (1-5)	NF ISO 105
Manufactured by	ISO 14001 / ISO 9002 certification	
Recycled material	26% recycled component	
Component	Phthalate free PVC	
LCA	Environmental & health product declaration	NF EN ISO 14025 / NF EN 15804

Packing – Packaging

Widths	Plain +/- 1,30 m Pattern Polyform +/- 1,25 m	
Length of roll	25ml - 15ml - 10ml	
Partial sale to order	No	
Dispenser box	Yes	FSC Certified Cardboard
Suspended core packaging	Yes	
Box size	1450 X 350 X 350 mm = 25ml ,15ml / 1450 X 215 X 230 mm = 10ml	
Weight of a roll	31,22 Kg = 25ml, 19,65 Kg = 15ml, 13,87 Kg = 10ml (+/- 10%)	

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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	TM +/- 200 – F +/- 300 g/m²
Match	Plain : free match Pattern : according to the hanging instructions
Seams	Butted seams
Removal	Dampen before stripping
For partitions	Yes
Hanging instructions	www.texdecor.com
Demonstration video	www.texdecor.com