

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	Abaca, Dune, Linen, Melia, Katsura, Katsura Reflect, Tivoli, Urban, Polyform. More than 10 designs and 120 colours available

Composition

Type	Micro-perforated double vinyl coating, impregnated dye-method
Backing	Acoustic non-woven polyester
Weight	890 g/m ²
Thickness	3,5 mm
Ink	Water-based printing inks
Treatment	Bio-Pruf treatment on request > 500ml

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 m ² 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 scrubable	Standard EN 259
Use	Intensive	Standard EN 259
Breaking strength	daN : L>35 / T >30	ISO 1421
Color fastness to rubbing	dry 5/4 - wet 5/4 (1-5)	NF ISO 105
Manufactured by	ISO 14001 / ISO 9002	
Component	Phthalate free PVC	

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%)

Hanging operation

Adhesive	Ovalit TM - Ovalit F (Metylan - Henkel)
Adhesive instructions	Apply to the wall, using a roller
Quantity of adhesive	TM +/- 200 – F +/- 300 g/m ²
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