


TECHNICAL DATA SHEET - DESCRIPTION		
RANGE	COLLECTION	NUMBER
 ACOUSTIC	POLYFORM Eos	FT N° 55 V3

This acoustic wallcovering combines the technical qualities of a high performance acoustic backing and the nobility of a warm faux-suede, made up of foam and micro-perforated fabric to improve acoustic transparency, Alpha W 0.3. Fast and easy hanging, it is delivered with a transparent film that protects the fabric from building site storage conditions. According to the regulation, this wallcovering gets an efficient fire classification.

Description

Item code	SEO 9105.../ 9106.../9107...
Name	Polyform Eos
Range	Acoustic 0.3
Type	Acoustic textile wallcovering
Plain	15 coordinated plains in the Eos Color collection
Patterned	3 designs - 15 colors

Composition

Type	Micro-perforeted polyester faux-suede
Backing	Polyurethane acoustic foam
Weight	500 g/m ²
Thickness	5 mm
Treatment	Waterproof surface

Regulations - Environment

Fire rating	C s2 d0 / Class A	Standard EN 13 501 -1 / ASTM - E 84
Acoustics	Alpha w = 0,30 / NRC = 0,25	Standard EN 20 354
Light fastness	> 4 to 7	Standard EN 259
L.R.V rate	light reflectance value (92 max)	LRV Scale
Thermal resistance	R = 0,12 m ² .K/W	Standard EN 12 667
VOCs	A+	ISO 16000
CE marking	DoP-CPR-EOSMD -28	Standard EN 15 102
Care	Wipeable	Standard EN 259
Use	Normal	Standard EN 259

Packing - Packaging

Size of widths	1,40m / 1,36m / 1,25, +/- 2cm	
Length of roll	25ml, 15ml, 10ml et 5 ml	
Partial sale to order	No	
Dispenser box	Yes	FSC Certified Cardboard
Suspended core packaging	Yes	
Box size	1530 X 480 X 490 mm pour 25ml et 12,50ml	
Weight of a roll	20,00 Kg pour 25ml, 11,25Kg pour 12,50ml. (+/- 10%)	

Hanging operation

Adhesive	Ovalit TM - Ovalit F (Metylan - Henkel)
Adhesive instructions	Apply to the wall, using a roller
Quantity of adhesive	250-450 gr/m ²
Match	Yes
Hanging direction	Straight strips
Seams	Edge to edge seams
Removal	Dampen before stripping
For partitions	Yes - 130cm width