

PHOTONFOIL-A1

Data sheet

Product code PFV33A1

Technical Data			
Width (effective)	1200	mm	EN 822
Flap	50	mm	EN 822
Yield	12	m ²	
Thickness	33	mm	EN 823
Weight	1.20	kg/m ²	
Core R value (90/90)	0.97	W/m.k	EN 16012
R value (90/90) with 2 x 20mm air spaces	2.35	W/m.k	EN 16012
Emissivity (90/90)	0.05		EN 16012
Vapour resistance	Sd 800; 4000	MNs/g	CIBSE Guide A
Air barrier	Practically zero	m ³ /h.m ² @ 100 Pa	EN 9237
Fire performance	Class A1		EN 13501-1
Water tightness	Class W1		EN 13111
Tensile properties	MD 5730	N/50mm	
	XD 4390	N/50mm	EN 12311-1

Packaging Data			
Roll length	10	m	
Roll diameter	400	mm	
Roll weight	14.4	Kg	
Rolls per pallet	18		

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