



# PHOTONAIR

## Data sheet

## Product code A33

Technical Data			
Width (effective)	1200 mm		EN 822
Flap	150 mm		EN 822
Yield	12 m <sup>2</sup>		
Thickness	33 mm		EN 823
Weight	1 kg/m <sup>2</sup>		
Resistance			
to water penetration	W1		EN 1928 (A)
Core R value (90/90)	0.97 m <sup>2</sup> .K/W		EN 16012
Core R value (90/90) with 1 air space	1.76 m <sup>2</sup> .K/W		EN 16012
Core conductivity ( $\lambda_{90/90}$ )	0.034 W/m.k		EN 13162
Emissivity (90/90)	0.05		EN 16012
Water vapour resistance	0.22 MN.s/g		EN 12572 :2001
Fire performance	Class D		EN 11925-2
Wind Uplift $\geq$ 345 gauge	Suitable Zones 1-5	>2210 Pa	BS5534 Annex A

## Packaging Data

Roll	10m long, 400mm dia, 14kg
Pallet	18 rolls



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