



PHOTONAIR

Data sheet

Product code A33

| Technical Data | | | |
|--|--------------------------|----------|----------------|
| Width (effective) | 1200 mm | | EN 822 |
| Flap | 150 mm | | EN 822 |
| Yield | 12 m ² | | |
| Thickness | 33 mm | | EN 823 |
| Weight | 1 kg/m ² | | |
| Resistance | | | |
| to water penetration | W1 | | EN 1928 (A) |
| Core R value (90/90) | 0.97 m ² .K/W | | EN 16012 |
| Core R value (90/90) with 1 air space | 1.76 m ² .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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