

RD Certificate Number: EW531A

Aluthermo Optima®

Description

This is an assessment of Aluthermo Optima® which is a combined reflective and insulating multi-foil. Aluthermo Optima® is a high performance insulation system with a reduced thickness that efficiently acts on all modes of heat and noise transfer.

Aluthermo Optima® is composed of two layers of pure 30 microns thick aluminium, polished and treated against oxidation, separated by two layers of air bubbles placed in a honeycomb structure and enclosed in self-extinguishing polyethylene film.

The core of the product is a fully stable, hydrophobic and self-extinguishing polyester fibre with high sound barrier characteristics.



Scope of Registration

Due to space limitations, the Registered Detail certificate should be consulted for the full scope of this registration.

Validity

This system has been checked for compliance in accordance with English and Welsh Building Regulations.

Registration was first issued on 09/01/15 and is valid until 04/04/19 providing there are no amendments to applicable regulations.

Issue dated 03/03/2016

Further Information

For more detailed information including access to the full certificate and supporting documents please use this link
<http://www.labc.co.uk/our-services/registered-details/ew531a-aluthermo-optima>

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