

Certificate No: EWW319C



This certificate is valid for Building Regulations & associated technical guidance in force on the date of registration and for the regulations in the countries indicated

Tyvek Enercor roofing membrane

Description of Product

Tyvek Enercor roofing membrane is a Roof Tile Underlay for use in warm non-ventilated and cold ventilated pitched roof systems.











Key Factors Assessed

- ☐ Mechanical Resistance & Stability
- Health, Hygiene and Environmental
- □ Safety in Use
- Durability serviceability and identification

Validity

This certificate was first issued on 11^{th} February 2013 and is valid until 1^{st} January 2019 Issue Dated 24^{th} March 2016

Scope of Registration A metallised polyolefin laminate for use as a roof tile underlay in warm and cold non-ventilated specifications. The product will prevent the ingress of wind-blown rain or snow.

Conditions of Certificate

Where non air permeable roof coverings are utilised the batten space should be ventilated in accordance with BS 5250. Appropriate Tyvek tapes should be used in conjunction with TYVEK Enercor Roof to minimise air infiltration. Where warm roof constructions are used a vapour control layer should be utilised to the 'warm' side of the roof construction.

Appropriate thermal analysis will be provided in each instance to demonstrate continued compliance with Approved Document L 2013



LABC consider that, Tyvek Enercor roofing membrane, will meet the functional requirements of the Building Regulations (listed below) if the criteria detailed in this certificate are met;

The Building Regulations 2010 (as amended) England & Wales

Regulation 7 Materials and workmanship

Note: The products are acceptable.

AD C Site preparation and resistance to contaminants and moisture

Note: Subject to limitations as detailed below in the Limitations section.

AD L1B/L2B Site Preparation and Resistance to Contaminants and Moisture

Note: Subject to limitations as detailed below in the Limitations section.



The Building Regulations 2010 (as amended) England

AD L1A/L2A Site Preparation and Resistance to Contaminants and Moisture

Note: Subject to limitations as detailed below in the Limitations section.



The Building Regulations 2010 (as amended) Wales

AD L1A/L2A Site Preparation and Resistance to Contaminants and Moisture

Note: Subject to limitations as detailed below in the Limitations section.



The Building (Scotland) Regulations 2004 (as amended)

If you would like to discuss a specific use of the product in Scotland it will require an additional assessment under the Scottish Building Regulations and accordingly you should contact the LABSS STAS Administrator at www.labss.org

Non-Regulatory Information



LABC Warranty

This product conforms to the Functional Requirements of the LABC Warranty Technical Manual.

Supporting Documentation

BBA Certificate No. 08/4548 Product Sheet 7 - Tyvek Enercor Roof Tile Underlay for use in warm non-ventilated and cold ventilated roofs

Providing protection in construction – Technical guide roofs

Contact Information

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