



# Certificate No: EW506D



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

## Permavent DRYROOF

### Description of Product

Permavent DRYROOF 230g is an indestructible breather membrane and condensation control system used on all types of domestic and commercial roofing and walling applications.



### Key Factors Assessed

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

### Validity

This certificate was first issued on 23<sup>rd</sup> April 2015 and is valid until 23<sup>rd</sup> April 2020

Issue Dated 10<sup>th</sup> May 2019

## Scope of Registration

Permavent use the very latest technology from the medical industry to encapsulate the highest grade hydrophobic film inside the very highest quality spunbond polypropylene layers. Permavent DRYROOF is specially designed to be extremely tough and durable and will maintain its integrity for the duration of the life of the roof. Permavent DRYROOF offers superior strength, breathability, flexibility and durability.

DRYROOF super absorbent fleece is designed to cope with the tidal movement of condensation through the home at different times of the day. DRYROOF can store high level condensation at peak times and slowly release it during the day.

Permavent DRYROOF has been tested and certified by independent European laboratories and manufactured under the strictest ISO requirements to permit CE marking under CEN EN 13859:1 2010.

## Conditions of Certificate

Must be stored, handled and installed in accordance with the BBA Certificates, IAB Certification, any stipulated requirement within the BRE Wind Driven Test report and manufacturer's instructions.

Condensation risk assessment calculations in accordance with BS 5250: 2011 should be carried out for specific applications. When using thermal insulation with a low vapour resistance, a vapour control layer on the warm side of the insulation may be required. Where the roof may be subject to high humidity conditions (eg kitchens, swimming pools, bathrooms) a vapour control layer should be considered with all types of insulation.

Should not be exposed to direct sunlight for long periods.

LABC consider that, Permavent DRYROOF, 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

AD C Site preparation and resistance to contaminants and moisture

Note: The product is acceptable subject to conditions.

Regulation 7 Materials and Workmanship

Note: Are appropriate for the circumstances in which they are used, subject to condition.



### The Building Regulations 2010 (as amended) England

None presently



### The Building Regulations 2010 (as amended) Wales

None presently



### 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](http://www.labss.org)

## Non-Regulatory Information



### LABC Warranty

The use of the Permavent DRYROOF has not been assessed to meet the requirements of the LABC Warranty Technical Manual. If you would like to discuss a specific use please make an enquiry to [technical.services@labcwarranty.co.uk](mailto:technical.services@labcwarranty.co.uk)

## Supporting Documentation

British Board of Agreement Certificate 05/4227

British Board of Agreement Certificate 06/4311

FAKRO CE11 – Declaration of Conformity 12/2011

BRE Report No 273 – 259 Fpr EN 15601 (Wind Driven Rain Test) 3rd August 2011

BRE Report No 289 – 478 Fpr EN 15601 (Wind Driven Rain Test) 8th October 2012

PVC – CRT05/078 – Drysdale Performance Statement

PVC Certification – CRT05/078 – Dugdale Performance Statement - Grey K901

FAKRO CE11 – Declaration of Conformity 12/2011

Permavent Brochures for each membrane

## Contact Information

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