



Certificate No: EW506A



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 BLACK

Description of Product

Permavent BLACK 120g is an intermediate breathable membrane 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 23rd April 2015 and is valid until 23rd April 2020

Issue Dated 10th 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 membranes are manufactured in a single process that greatly improves the quality and integrity of our membranes. This 3 in 1 process means that Permavent offer superior strength, breathability, flexibility and durability.

Permavent Black 120g is black on both sides and suitable for use where bats are present.

Permavent BLACK 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

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 BLACK, 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 conditions.



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

Non-Regulatory Information



LABC Warranty

The use of the Permavent BLACK 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

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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