

PROCHECKADAPT

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Product specification to be Procheck Adapt by The A Proctor Group, Blairgowrie

Manufacturer

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Detailed Description

Variable Resistance Vapour Control Layer to be used shall be Procheck Adapt supplied by The A Proctor Group, Blairgowrie. Procheck Adapt is a reinforced nonwoven polymer laminate variable resistance membrane, with integral sealing tape, used for vapour and airtightness.

Product

Product performance specification as follows:

Roll Size

1.5m x 50m

Material

Reinforced nonwoven and polymer film laminate

Certification

Minimum required: BBA Certificate – applied for

Technical Properties

- Mass per Unit area: to be no more than 110g/m²
- Water Vapour Transmission: to be no less than Sd 0.4m to 90m when tested to EN12572
- Tensile Strength: to be no less than MD 350N/50mm; CD 315N/50mm when tested to EN 12311-1
- Nail Tear Resistance: to be no less than MD 300N; CD 280N when tested to EN 12310-1
- Elongation: to be no more than MD 20%; CD 20% when tested to EN 12311-1
- Reaction to Fire: to be no worse than Class E when tested to EN 13501-1

Procheck Adapt is a high performance variable-permeability vapour control layer for use in a variety of commercial and residential applications. It is designed to protect the building fabric from potential risks of condensation and it will also act as an airtight barrier. Its variable permeability adapts to changes in humidity levels becoming more resistant in Winter and more permeable in Summer. This means the building fabric is protected from damaging moisture levels during cold, wet months of the year and it will allow the fabric to dry out effectively in warmer, drier months. Procheck Adapts' translucent structure eases fixing to structural frames and in conjunction with its integral tape allows for a fast installation time.

Benefits

- Variable permeability adapts to changes in humidity
- Wide Sd range guarantees performance in demanding climatic conditions
- Ensures effective drying out of building materials
- Suitable for variety of commercial and residential applications
- Provides airtightness to structure as well as vapour control
- Translucent material allows for ease of installation onto framework

Product Reference [Procheck Adapt](#)

Revision Date 18.09.2019