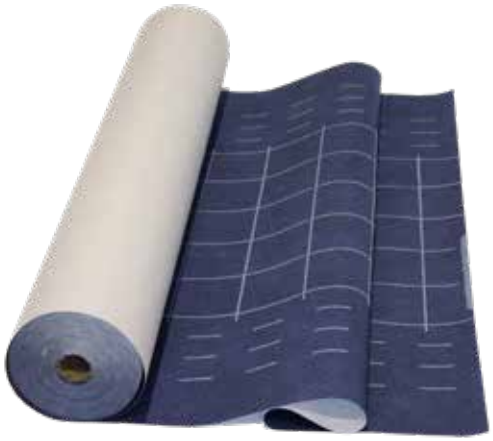
**WEIGHT: 132GSM**

**BREATHABLE MEMBRANE DATASHEET**

# EASYTRIM132 BREATHABLE MEMBRANE

The Easy-Trim 132GSM breather membrane is a vapour permeable and air tight breather membrane, designed for use in both fully supported and unsupported installations in tiled or slate pitch roofs. EasyTrim132 breather membrane features a high vapour permeability, superior water resistant performance, and brilliant tensile tear strength. Suitable for applications on warm, cold and hybrid roofs, together with Scottish sarking boards, and equally suitable for installations in timber and metal framed constructions.



## SUITABLE FOR:

- Warm, cold and hybrid roof applications
- Scottish sarking boards
- Timber and metal framed constructions
- Fully supported or unsupported installations
- Tiled or slate pitch roofs

## BENEFITS:

- BBA certified for warm & cold roof applications
- Conforms to BS5534.2014 Annex A
- Type LR Underlay to BS5250
- Vapour permeable




### TECHNICAL

| CONFORMS TO BRITISH STANDARDS: | BBA 10/4753 | BRE | UV STABILITY |
|---|---|---|---|
| BS 5534 For Slating & Tiling For Pitched Roofs & Vertical Tiling | Certified for warm and cold roof applications | Independently tested to meet quality and sustainability standards | Upto 3 Months |

### WIND ZONE SUITABILITY

| RANGE | 345MM BATTEN LAP | 345MM TAPED LAP | 250MM BATTEN LAP | 250MM TAPED LAP |
|---|---|---|---|---|
| STANDARD | Zone 1 to 4 | Zone 1 to 5 | Zone 1 to 5 | Zone 1 to 5 |

### PACKAGING & DISTRIBUTION

| RANGE | PRODUCT CODE | WIDTH | LENGTH | WEIGHT | PALLET QTY |
|---|---|---|---|---|---|
| EASYTRIM132 (STANDARD 1M) | EASYTRIMMAXI1 | 1M | 50M | 7KG | 42 |
| EASYTRIM132 (STANDARD 1.5M) | EASYTRIMMAXI15 | 1.5M | 50M | 10KG | 36 |

### PHYSICAL CHARACTERISTICS & MATERIAL PROPERTIES

| OUTER RANGE MATERIAL | INNER RANGE MATERIAL | NUMBER OF LAYERS | PROPERTIES | COLOUR | WEIGHT |
|---|---|---|---|---|---|
| Spun-Bonded Polypropylene | Microporous Film | 3 | Breathable (Vapour Permeable) | Dark Blue Felt With White Printed Grid | 132GSM |

PUB011-001 | © Easy-Trim 2026

easy-trim Roofing and Construction Products

**EASY-TRIM ROOFING & CONSTRUCTION PRODUCTS**
Sykeside Drive, Altham Business Park
Accrington, BB5 5YE

**TEL:** 01282 930680
**EMAIL:** easytrimsales@fpmccann.co.uk
**WEB:** easy-trim.co.uk

# BREATHABLE MEMBRANE DATASHEET

| PROPERTIES | METHOD | UNITS | NOMINAL VALUES | TOLERANCE | |
|---|---|---|---|---|---|
| | | | | MINIMUM | MAXIMUM |
| **INFORMATIVE SECTION** | | | | | |
| **LENGTH** | EN 1848-2 | [m] | >50 | -0% | +2% |
| **WIDTH** | EN 1848-2 | [m] | 1; 1,5 | -0,5% | +1,5% |
| **STRAIGHTNESS** | EN 1848-2 | - | conforming | - | - |
| **MASS PER UNIT AREA** | EN 1849-2 | [g/m²] | 135 | -10 | +10 |
| **VISIBLE DEFECTS** | EN 1850-2 | - | Without visible defects | Without visible defects | Without visible defects |
| **NORMATIVE PART** | | | | | |
| **REACTION TO FIRE** | EN 11925-2 | [class] | E | - | - |
| **WATER TIGHTNESS (2 kPa)** | EN 1928 | [class] | W1 | - | - |
| **WATER TIGHTNESS AFTER ARTIFICAL AGEING** | EN 1296<br>EN 1928 | [class] | W1 | - | - |
| **TENSILE PROPERTIES: MAXIMUM TENSILE FORCE:** LONGITUDINAL/TRANSVERSE | EN 123210-1 | [N] | 145 / 145 | -45 / -45 | +45 / +45 |
| **TENSILE STRENGTH:** LONGITUDINAL/TRANSVERSE | EN 12311-1 | [N/50MM] | 320 / 200 | -40 / -40 | +40 / +40 |
| **ELONGATION AT BREAK:** LONGITUDINAL/TRANSVERSE | EN 12311-1 | [%] | 70 / 90 | -30 / -40 | +30/ +40 |
| **TENSILE STRENGTH AFTER ARTIFICAL AGEING:** LONGITUDINAL/TRANSVERSE | EN 1296<br>EN 1297<br>EN 12311-1 | [N/50MM] | 230 / 140 | -30 / -30 | +30 / +30 |
| **ELONGATION AT BREAK AFTER ARTIFICAL AGEING:** LONGITUDINAL/TRANSVERSE | EN 1296<br>EN 1297<br>EN 12311-1 | [%] | 50 / 60 | -20 / -30 | +20 / +30 |
| **VAPOUR TRANSMISSION** (VAPOUR PERMEABILITY) | EN 1931 | [(g/m²)/24H] | >1700 | - | - |
| **WATER VAPOUR TRANSMISSION** (SD) | EN 1931 | [m] | 0,02 | -0,01 | +0,03 |
| **TEMPERATURE RANGE** | - | [°C) | -30 / 80 | - | - |
| **DANGEROUS SUBSTANCES** | - | - | NPD | - | - |



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