

# Stoneleaf PUR



## Roof Membrane Sealing tape

Stoneleaf PUR is a premium self-adhesive sealing tape manufactured from a heavy-duty, closed-cell cross-linked polyethylene foam. Engineered specifically to seal between the roof membrane, counter-battens, and rafters, it effortlessly takes up any structural irregularities between the timber and the underlay. Providing an effective thermal break and an water tight seal, it delivers excellent thermal performance while protecting nail penetrations from moisture ingress.



### Advantages

- ✓ Fully weatherproof and UV-stabilised for long-term durability
- ✓ Prevents water ingress by sealing around membrane penetrations
- ✓ Excellent adhesion to both smooth and porous building substrates

### Application

Specifically engineered to seal the junctions between the roofing membrane, counter-battens, and rafters or trusses.

### Characteristics

Material	Polyethylene		
Colour	Grey	Tensile strength	≥ 740 kPa
Width	50 mm	Elongation	≥ 9%
Length	30 m	Temperature of application	from +5°C to +40°C
Thickness	3 mm	Temperature resistance	from -30°C to +100°C

### Installation

1. Ensure all bonding surfaces are completely dry, clean, and free from dust, grease, or oil.
2. Unroll the tape and apply it directly to the underside of the counter-batten, pressing firmly along the length to ensure good initial adhesion. Alternatively, apply the tape directly over the membrane along the line of the rafters.
3. Position the counter-batten over the rafter line, ensuring the foam tape sits flush between the timber and the roofing underlay.
4. Secure the counter-battens immediately to compress the foam and create a permanent, water-tight seal.

### Storage

Store in the original packaging within a dry, covered environment.  
Storage areas should maintain an ambient temperature between 15°C and 25°C with a relative humidity (RH) of 40–60%.  
Transit must be undertaken in covered vehicles, ensuring the product is securely packed and protected against mechanical damage.

### Packaging

Quantity per box: 12