

## Underlay foam +

## Description:

- High density underlay foam
- Reduces impact sound
- Compatible with floor heating
- Suitable for installation under click floors



## Characteristics:

| Properties                                                     | Test method           | Typical result                      |
|----------------------------------------------------------------|-----------------------|-------------------------------------|
| Material                                                       |                       | Crosslinked Polyethylene foam (XPE) |
| Shape                                                          |                       | Roll                                |
| Impact sound reduction for laminates without attached underlay | ISO 140-8 / ISO 717-2 | $\Delta L_w = 18-20$ dB             |
| Thermal resistance (R-value)                                   | ISO 12667             | 0,059 m <sup>2</sup> K/W            |
| Compression strength (0,5 mm deformation)                      | EN 16354              | 30 kPa (2,5 ton/m <sup>2</sup> )    |
| Compression Creep                                              | EN 16354              | 2 kPa                               |
| Absorbing of floor irregularities                              |                       | ≤ 1 mm                              |
| Fire Class                                                     |                       | E <sub>fl</sub>                     |

## Demographics:

| Product        | Length<br>m | Width<br>m | Thickness<br>mm | Quantity<br>m <sup>2</sup> | Weight<br>kg |
|----------------|-------------|------------|-----------------|----------------------------|--------------|
| Underlay foam+ | 15,96       | 0,94       | 2               | 15                         | 1            |

## Installation instruction:

The floor must be clean, dry and flat.

Unroll the first strip on the subfloor and cut it to the size required using a cutter. Lay the second strip edge-to-edge against the first (no overlap). Use the lip&tape to seal the underlay on the long side.  
Use damp proof tape to attach rolls on the short side.

Do this as the laying of your floor progresses.



Please Note: Specifications and features in this TDS could be subject to change without notice!