PROFLOOR MICRO DECK 17

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Product specification to be Profloor Micro Deck 17 by The A Proctor Group, Blairgowrie

A Proctor Group Ltd
<u>www.proctorgroup.com</u>
<u>technical@proctorgroup.com</u>
+44 (0) 1250 872261
+44 (0) 250 872727
The Haugh, Blairgowrie, Perthshire PH10 7ER

Detailed Description

Acoustic Floating Floor System to be used shall be Profloor Micro Deck 17 supplied by The A Proctor Group, Blairgowrie. Profloor Micro Deck 17 is a T&G MDF and open cell foam laminate with closed cell foam edge support strip. It is used to provide impact sound reduction in separating floors for both Refurbishment and New Build projects.

Product

Product performance specification as follows:

Standard Deck

17mm x 600mm x 1200mm

Hi-Load Deck

17mm x 600mm x 1200mm

Material

Open cell foam with closed cell support bonded to 9mm T&G MDF

Accessories

Flanking Strip: 7mm × 125mm × 10m (available with or without double sided tape) Profloor Adhesive: 1 litre bottles

Certification

Minimum required: The timber should be responsibly sourced, being FSC certified.

Technical Properties

- Resilient Layer Composition: to be 8mm open cell foam and have patented edge strip to prevent joint fracture
- Boarding: to be 9mm moisture resistant, T&G MDF
- Compression under normal loadings: Standard Deck to be no more than 1-2mm, Hi Load Deck to be no more than 1-2mm
- RD Compliance: FFT5
- Refurb Compliance: suitable for improving the impact sound reduction between existing separating floors
- Timber or Concrete Floor: to be suitable for use in timber and concrete floors

Profloor Micro Deck system provides the high degree of isolation necessary to give improvements in the impact sound insulation of both timber and concrete floors. Profloor Micro Deck utilises the dynamic properties of foam technology and the patented edge support strip which prevents fracture of the tongue and grooved joint. It utilises the same foam layout and performs a similar function to Profloor Dynamic Deck. A smaller panel size facilitates installation in confined spaces and, the reduced thickness of only 17mm adds minimal depth to the floor build-up.

Standard: for normal domestic loadings (up to 1.4kN/m²) Hi-load: for floors with higher loadings (up to 4.0kN/m²)

Benefits

- Robust Detail-compliant FFT5
- Standard thickness 17mm
- Ideal for situations where floor-to-ceiling height is critical
- Hi-load grade available
- Improves impact sound
- Suitable for both timber and concrete floors

• Micro Deck utilises a 9mm moisture resistant T&G MDF

- Patented edge support strip prevents joint fracture
- Foams are biologically stable
- Simple to install no multi-layer build up
- Suitable for refurbishment and new build
- FSC certified



Product Reference Profloor Micro Deck 17

Issue Date: Version: New Review Due: Profloor Micro Deck | March 2025 I.003 March 2026

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