



Monarfloor Tranquilt reduces impact and flanking transmission within pre-cast and in-situ concrete floors in new-build and refurbishment projects by forming an isolation layer between the sub floor and the finished screed.

When installed as part of a complete sound reduction system it enables a concrete floor to meet the sound transmission regulation of Part E.

Features & Benefits

- Isolates finished screed from the sub-floor preventing noise transmission.
- Has superior dynamic stiffness and acoustic isolation performance.
- Superior dampening properties.
- One part system with no need for separate flanking, jointing strip or corners.
- Can be used with sand/cement and proprietary screeds without the need for additional polythene or waterproofing membrane.
- Lightweight and easy to handle and install.
- Complies with Approved Document E of the Building Regulations
- For sites that are to be pre-completion sound tested, Tranquilt™® provides a quick and easy route to up to 4 cost-neutral Sustainable Homes Credits.

Roll Size	10m long x 1.5m wide
Thickness	8m
Roll Weight	17.5kg
DnT,w + Ctr (Part E)	37db
DnT,w (Part H)	≥45dB
LnT,w (Part E)	>52dB
LnT,w (Part H)	<61dB

Monarfloor Tranquilt	10m long x 1.5m wide	£230.80 +VAT
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