

QUICK•STEP® TRANSITSOUND ULTRA

Technical data sheet



Technical characteristics:

- o Dimensions: rolls of 10 m x 1 m
- o Total surface area: 10m²
- o Thickness: 3mm
- o Packing Unit: 1

Test results:

 Transmission sound The sound that travels down through the floor and can be experienced as annoying by neighbours on the level below.	- o Result: (800 Unilic) - o ΔL_w (dB): 21 - o $\Delta L_{Lin}(dB)$: 11 - o Standard: ISO 140-8 standard. - o Institute: TNO
 Reflecting sound The sound you hear in the room when you walk across the floor.	- o Result: * - o Standard: In-company standard - o Institute: In-company
 Impact resistance The impact resistance of the laminate.	- o Result: Maximum height: 1,600mm (Unilic 700) - o Standard: EN 13329 standard, appendix F - o Institute: In-company
 Damp-proof characteristics Protection against moisture from under the laminate.	- o Result: Sd-value: 21m. - o Standard: ISO 1663

 <i>Heat resistance</i> Suitable for floor heating.	- o Result: R value: 0.088m² °K/W. - o Standard: EN 12664 - o Institute: In-company
 <i>Compressive strength</i> The ability of the underlay to return to its original state after being compressed.	<u>Under permanent load (LT load):</u> - o Result: tbc - o Standard: EN1606 and EN13163 - o Institute: In-company <u>Under point load (ST load)</u> - o Result: 28kPa. - o Standard: ISO 844 or EN 13163 standard. - o Institute: in-company