

QUICK•STEP® UNICLIC PLUS






Technical data sheet




Technical characteristics:

- Polyolefin foam with closed cell structure
- Dimensions: rolls of 15 m x 1 m
- Total surface area: 15m²
- Thickness: 2mm
- Top side contains reinforced damp-proof membrane in PE
- With self-adhesive strip
- 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.	<ul style="list-style-type: none">○ Result: ΔL_w (dB): 700 Uniclic: 19 800 Uniclic: 18 950 Uniclic: 17○ Standard: ISO 140-8 standard.○ Institute: CSTB
 Reflecting sound The sound you hear in the room when you walk across the floor.	<ul style="list-style-type: none">○ Result: **○ Standard: In-company standard○ Institute: In-company
 Impact resistance The impact resistance of the laminate.	<ul style="list-style-type: none">○ Result: Maximum height: 1,400mm (Uniclic 700)○ Standard: EN 13329 standard, appendix F○ Institute: In-company
 Damp-proof characteristics Protection against moisture from under the laminate.	<ul style="list-style-type: none">○ Result: Sd-value 21 m○ Standard: ISO 1663
 Floor heating	<ul style="list-style-type: none">○ Result: R value: 0.059m²K/W.○ Standard: EN 12664○ Institute: In-company

<p>Heat resistance Suitable for floor heating.</p>	
 <p>Compressive strength The ability of the underlay to return to its original state after being compressed.</p>	<p><u>Under permanent load (LT load):</u></p> <ul style="list-style-type: none"> ○ Result: 2kPa ○ Standard: EN1606 and EN13163 ○ Institute: In-company <p><u>Under point load (ST load)</u></p> <ul style="list-style-type: none"> ○ Result: 27kPa. ○ Standard: ISO 844 or EN 13163 standard. ○ Institute: in-company