



Prefinished **R1**

Standard Board Length (mm)	2250
Standard Board Height (mm)	300
Board Thickness (mm)	25
R-Value (m²KW⁻¹)	1.02
Impact Test (ISO 7892:1988)	Passed
Tear Test (550W Lawn trimmer)	Passed
Fire Behaviour (AS/NZS 1530.3:1999)	
Ignitability Index (0-10)	0
Spread of Flame Index (0-10)	0
Heat Evolved Index (0-10)	0
Smoke Developed Index (0-10)	1



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www.edgeboard.co.nz

Fibrocement outer shell. Your EdgeBoard™ does not fear your lawn trimmer succeeding where other insulation boards fail. Note: Two coats of acrylic paint are recommended to preserve product performance.

Pressure sensitive adhesive tape. Aesthetics matter. All joints are sealed to prevent the cement slurry from reaching and staining the outer face of your EdgeBoard™.

Reduced thickness. Compatible with standard 90 mm timber framing.

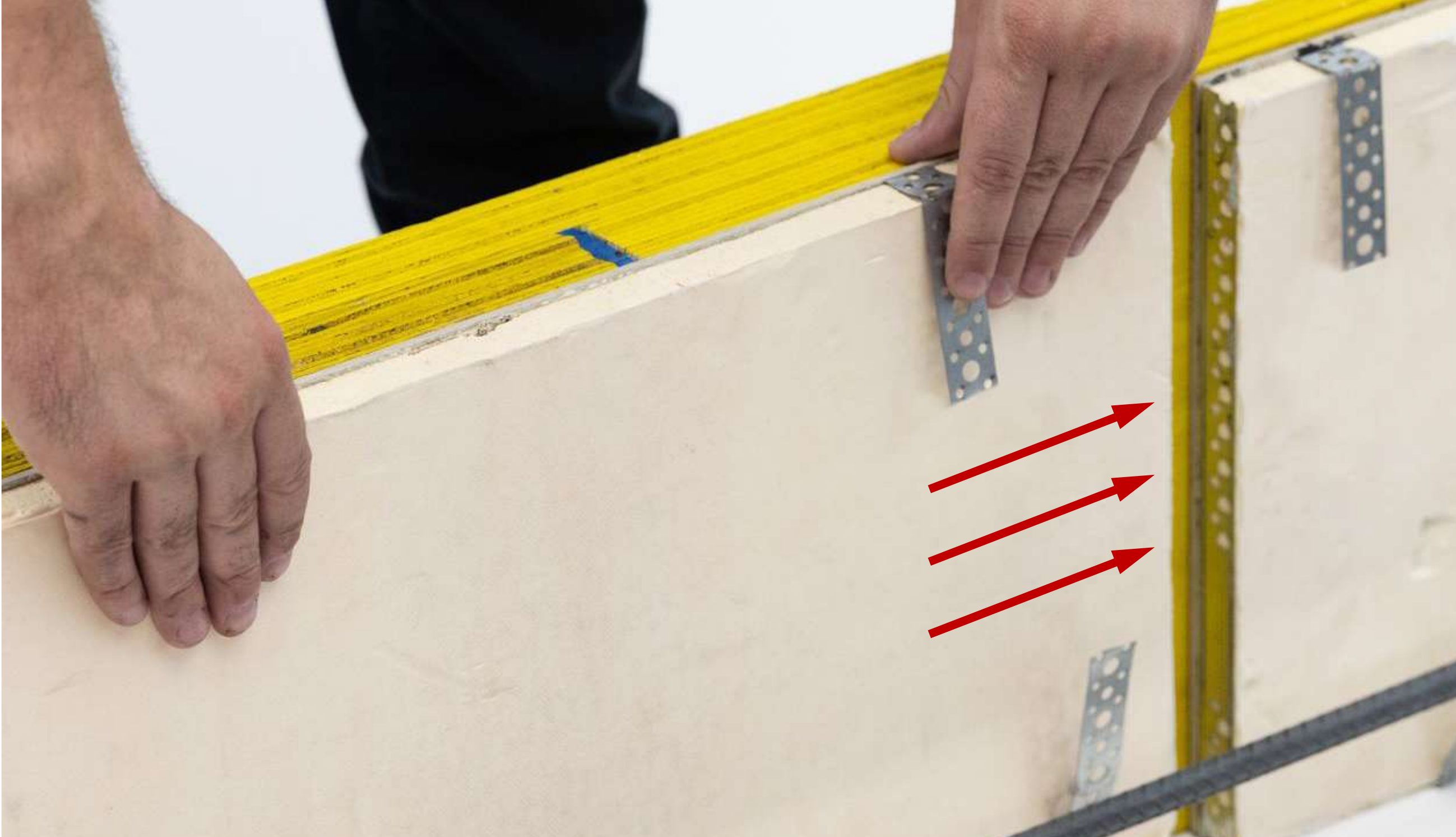
IMPORTANT: For 90 mm bottom plates anchorage, install Hilti HIT-HY170 with anchor rod type: HIT-V-F-8.8 M10x190 at **65 mm** from the edge of the foundation (i.e. 40 mm from the inside face of the EdgeBoard™). Anchors shall be embedded for at least 90 mm into solid concrete.

Upper foldable clips. A series of 304 stainless-steel clips are provided to secure your EdgeBoard™ onto your foundation.

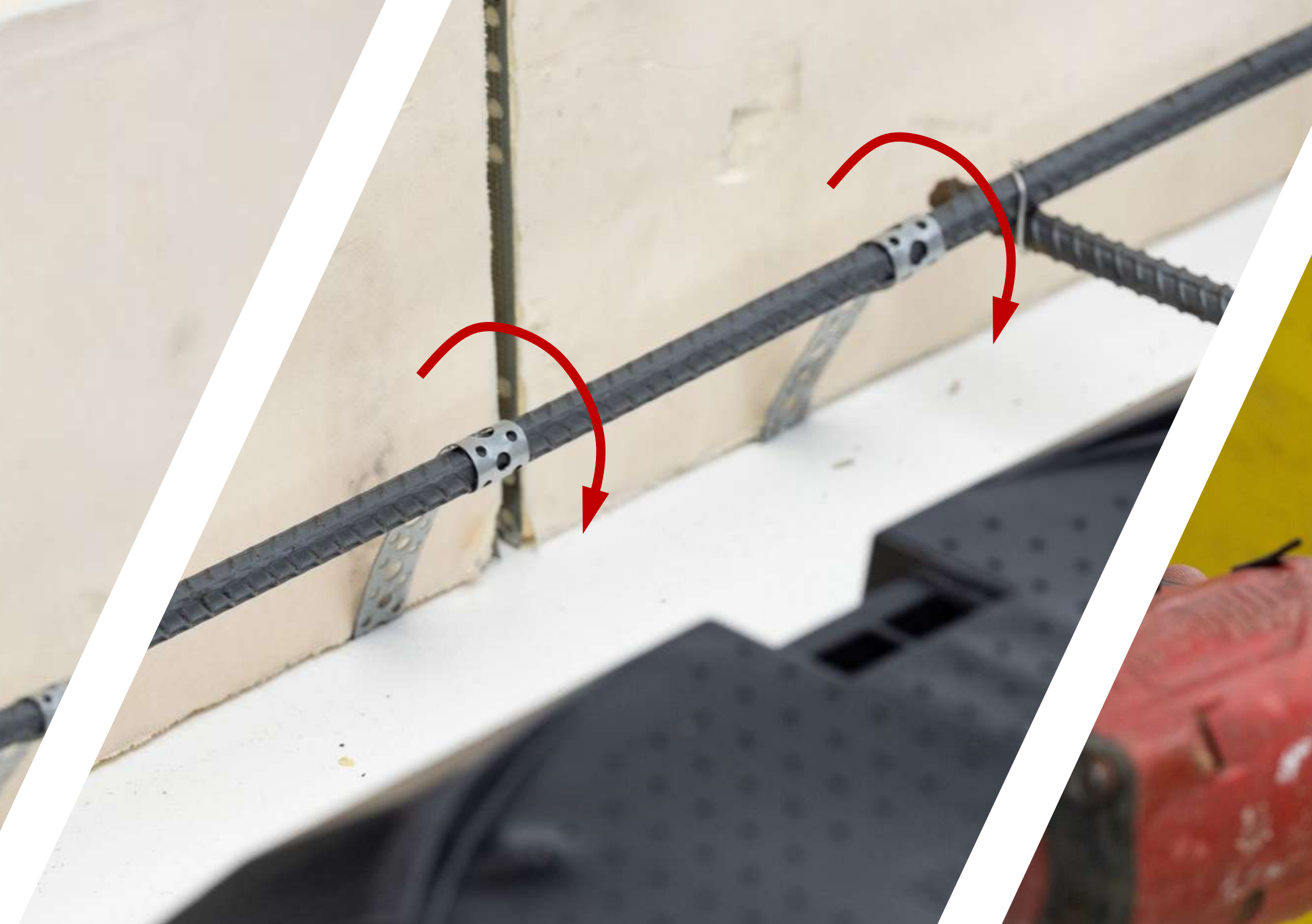
Closed cell phenolic foam core. Thanks to first-class insulation materials your EdgeBoard™ delivers R1 in just 25 mm.

Lower foldable clips. A series of 304 stainless-steel clips are provided to secure your EdgeBoard™ onto your foundation.

Distributed in New Zealand by Green Building Solutions Ltd. EdgeBoard™ is a Green Building Solutions Ltd Trademark. Patent Application No. 2023201053. The thermal performance and the fire behaviour have been assessed by SGS (report QDIN22000298PL01_EN)



1. Before you start, make sure that the board corner bead is clean and dry. Remove the liner of the double-sided adhesive tape, position and apply some pressure when you connect the boards together.



2. Secure the boards by folding the lower clips around the reinforcing bars of the foundation.



3. For superior stability during construction, temporary fix the board to the boxing along the length with self-tapping screws (1 screw every meter).

4. Fold up the upper clips. **IMPORTANT:** Do NOT attach the upper clips to the reinforcing steel of the foundation.

5. At outer corners, cut off a strip of insulation layer. (No cuts are required at inner corners).

6. Position and connect the boards together. At foundation corners, we recommend fixing each end of the boards to the boxing with self-tapping screws (see point 3).

