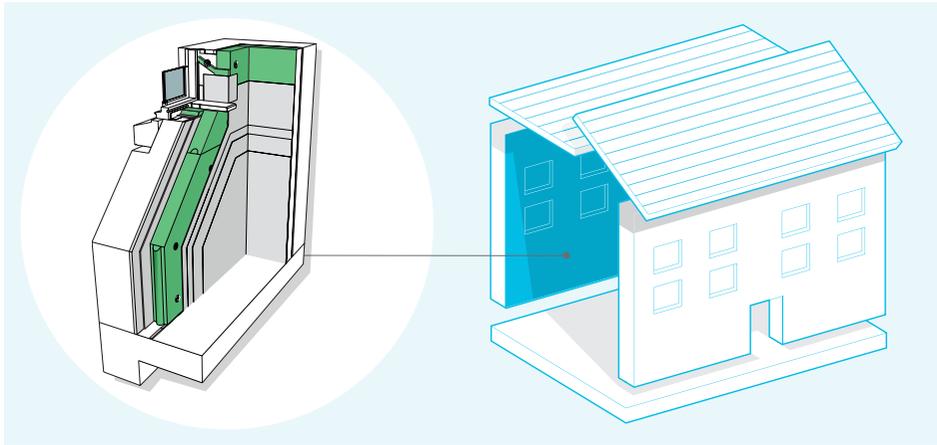


Retrofit System for Internal Wall Insulation Lime Plastered Finish



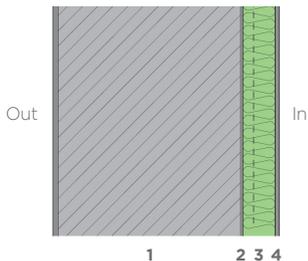
System Performance

u - values 0.60 - 0.28

airtightness 5 - 3 @50pa

A highly effective solution that eliminates the moisture risk associated with IWI. NBT IWI systems use **Pavadentro** to provide active moisture control through absorption and redistribution of moisture within a woodfibre board and integral mineral layer. The system combines the best of modern technological advances with natural, traditional materials; finished with a two-coat lime plaster that perfectly compliments traditional and modern wall finishes.

Cross-section of system



1. External wall (masonry/stone)
2. NBT absorbent plaster (min 5mm)
3. NBT PAVADENTRO
4. Two-coat meshed lime finish

How NBT systems compare to standard build



Components & Accessories for NBT Internal Wall Insulation System Lime Plastered Finish

1 Pavadentro P12	2 RK70 Internal Bonding & Base Coat P27
3 Internal Top Coat P27	4 RK38 Internal Levelling Coat (Optional) P27
5 Render & Plaster Mesh P34	6 PVC Corner Bead, Perforated Wings P31
7 Ejot H3 P22	8 Ejot DDA 8/25 x L Reveal Fixing P23
9 Pavatex WIN Tape P19	10 Reveal Board P15

* Please refer to www.natural-building.co.uk or the contents page of this pack to find more information about the range of NBT products

System build up

