

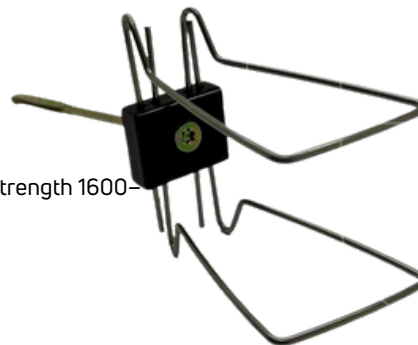
Dualfix InLine Timber Frame Construction

Product description

Dualfix IN-LINE timber frame is a cavity wall anchoring system applicable in timber frame and CLT construction where insulation is installed in the inner leaf. The system is height-adjustable, equipped with a drip feature, thermally broken, and provides double cavity wall anchoring of the facing brick.

Technical description

- Material IN-LINE block: black HDPE
- Temperature resistance IN-LINE block: 125 °C
- Material cavity wall tie: stainless steel wire AISI 304 and/or AISI 316, dia. 2.5 mm, tensile strength 1600–1750 N/mm²
- WKCP wood screw: dia. 6 cm
- $f_{char,90^\circ} = 12.5 \text{ N/mm}^2$, $f_{char,0^\circ} = 7.8 \text{ N/mm}^2$ (wood class C27)



Range

Code	Description	Cavity	Packaging (pcs/box)
INLHOUT70	Dualfix Inline timber frame without insulation – brick 70 mm	2 cm cavity	100
INLHOUT100	Dualfix Inline timber frame without insulation – brick 100 mm	2 cm cavity	100
INLHOUT130	Dualfix Inline timber frame without insulation – 130 mm	10 cm cavity	100
INLHOUT100-4	Dualfix Inline timber frame wood fibre insulation 4 cm	2 cm cavity	100