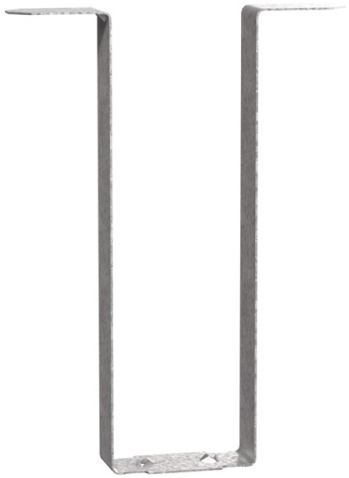
Technical Sheet

IC
Insulation Clip

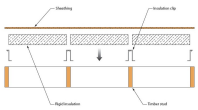
The IC Insulation clip provides a quick and simple method of retaining rigid insulation within a timber frame panel, creating a controlled gap for services.
The IC saves time by allowing the insulation to be installed from the same side as the sheathing, which elminates the need to turn the panel during construction.
Since it fixes to the stud via the speed prong feature - no nailing is required.

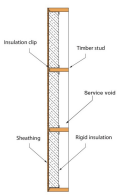
- *Sizes to suit common stud widths.*
- *Multiple depths to suit common thickness of rigid insulation.*
- *Insulation installed same side as the sheathing - panel no longer needs to be turned during construction.*
- *No nails required, speed prong feature fixes into the stud.*
- *Split into two halves for single use around door and window openings, cripple studs and panel end studs.*

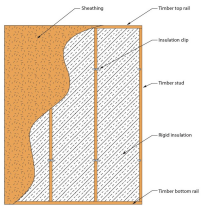












Features

Material

- Pre-galvanised mild steel

Installation

- Make up the timber frame panel with the top and bottom rails and studs.
- Position IC clip on the studs and fix - typically one near the bottom, and on near the top of each stud.
- for studs at the edge of the panel, the IC clip can be broiken into half with just one side used (as seen in pictures)
- Cut rigid insulation to size and push fit between the studs.
- Fix sheathing board onto the panel.

Technical Data

Product Dimensions

Reference	Insulation dimensions				
	Dimensions[mm]				Info product
	A	B	C	t	Weight[kg]
IC71/38	38	71	18	0.55	0.015
IC81/38	38	81	18	0.55	0.017
IC91/38	38	91	18	0.55	0.018
IC101/38	38	101	18	0.55	0.019
IC106/38	38	106	18	0.55	0.019
IC111/38	38	111	18	0.55	0.02
IC121/38	38	121	18	0.55	0.021
IC136/38	38	136	18	0.55	0.023
IC71/45	45	71	18	0.55	0.016
IC101/45	45	101	18	0.55	0.019
IC106/45	45	106	18	0.55	0.019
IC111/45	45	111	18	0.55	0.021
IC121/45	45	121	18	0.55	0.022
IC165/45	45	165	18	0.55	0.026

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