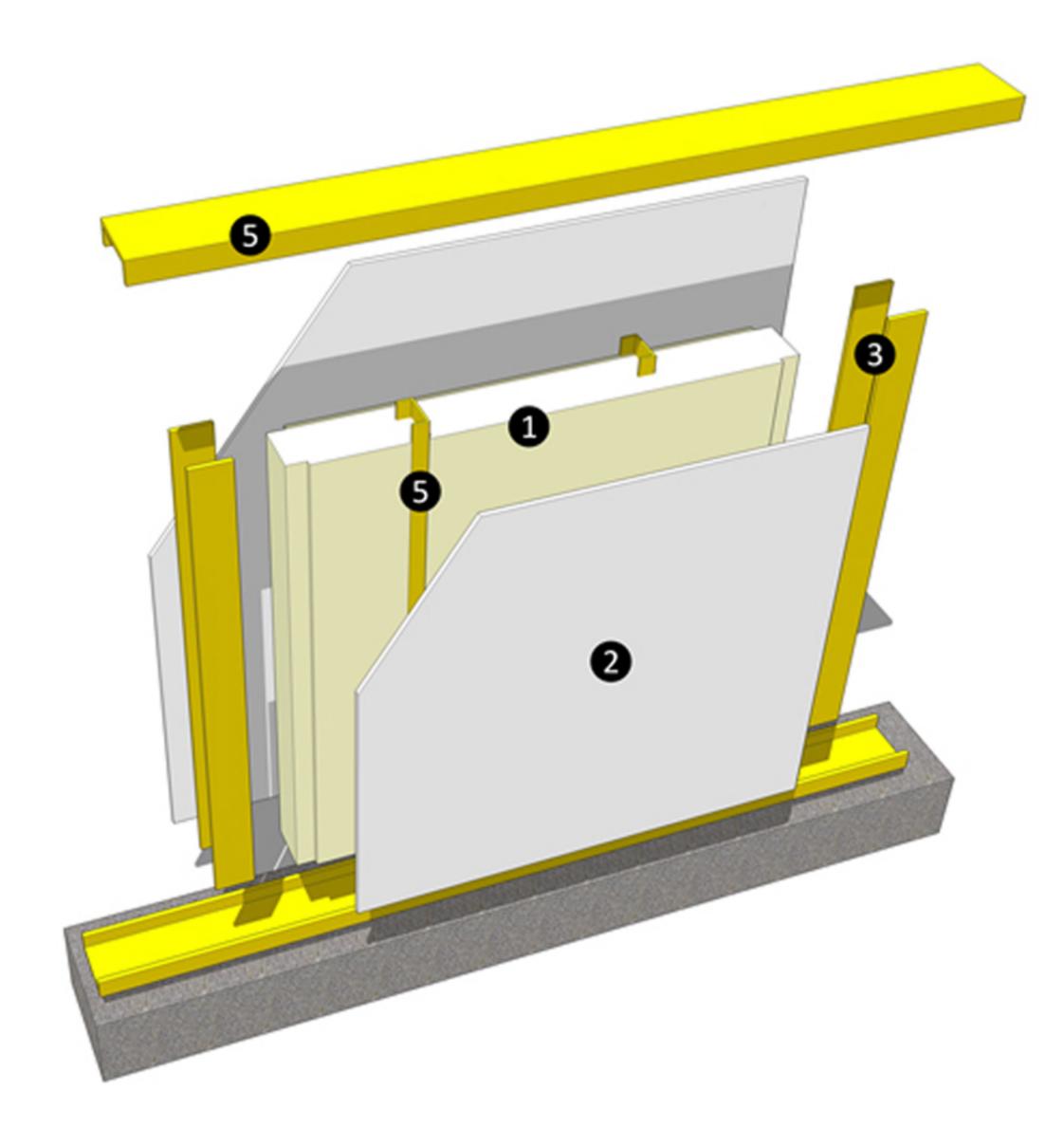
M4/PIR/FRP





- 1 PIR
- 2 M4
- 3 FRP
- 4 FRP

Compliance with the following codes:

Must follow, the M-Sips Installation manual

Fire-resistance Wall Assemblies:

- Polyiso Class A fire rated in accordance with ASTM E 84
- M4 sheathing is Non Combustible according ASTM E 136
- FRP Beams. Class A fire rated in accordance with ASTM E 84

The building code definition of an approved thermal barrier is one which is equal in fire resistance to 12.7 mm (1/2 inch) gypsum board. All building codes require an approved thermal barrier on the habitable side of a structure between the interior of the structure and the polyurethane foam.

Conditions of use:

Type V-B for Exterior Walls.

M-SIPs Panel – Specifications (Insulation type EPS- Neopor)

- R24 4.80" x 45" x 8'
- R38 6.81" x 45" x 8'

R48 - 8.54" x 45" x 8'

Panel length: on request up to 39'

M-Thermo-Panel

If extended R value is demanded the M-Thermo Panel can be applied as continuous insulation, range: R6 – R19.