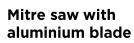
Version 1.25





www.rynosystems.com

Equipment





Tape measure



Level



Angle grinder



Cordless drill



Site PPE



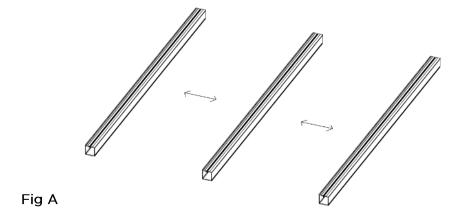


General Notes

- The Baseboard variant is a versatile solution that transforms the rail system into a complete yet free-draining sub-floor. Designed for use in localised areas or across a terrace to support planters, other flooring materials or small paving cuts.
 - o Supports planters and other flooring surfaces
 - o Creates a fall restraint layer for high-load applications
 - Supports small cuts and edge details
- Leave 3mm gap between board ends when butted end on end
- Some schemes require a 10mm gap around perimeter edge of area
- Where joists are to be butted end-on-end, ensure there is a support under the join connecting the two joists.
- Always use appropriate torque setting on cordless screwdriver for screws
- Always use the correct PPE throughout installation

Installation Guidance

 Lay joists out on substrate at required centres (as per Baseboard span, see datasheet). Fig A



2. Lift joists on to pedestal supports at each end of joist and level up. Fig B

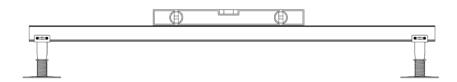
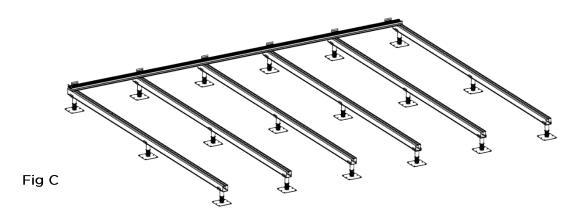




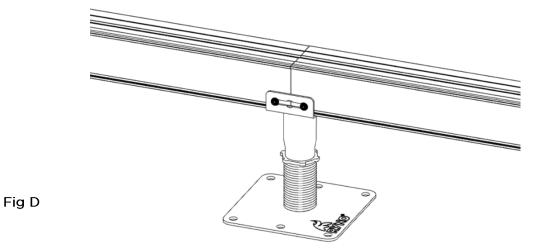
Fig B

- 3. Level all joists to the same level
- 4. Add intermediate supports at required centres along joist (as per joist span, see datasheet). Fig C



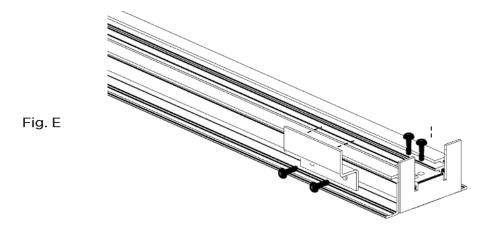


5. Where joists are to be butted end-on-end, ensure there is a support under the join connecting the two joists. Fig D





6. Once all joists are level and fully supported, fit PSB Side Stop brackets to your top rail along the edge to catch the edge of the paving. One bracket can be used to restrain the corner of two tiles. Fig. E



- 7. Establish where the Baseboard layer needs to start. Fasten down Baseboards with BBS baseboard screws in between and parallel to RST Top Rail.
 - Use the recesses on the surface to ensure screw heads sit flush with the surface and not proud.
 - Ensure at least 1 screw is fastened into each supporting joist.
 - Leave a 5mm gap between each board to allow drainage.
 - 2 baseboard wides should fit perfectly between Top Rails, when Top Rails are installed at 600mm centres. Fig F

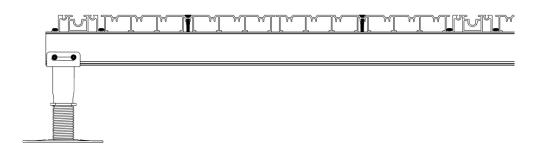
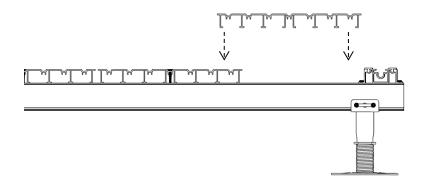


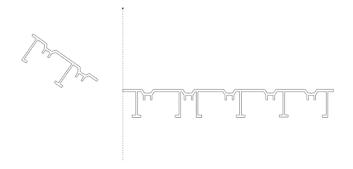
Fig F



Installation Guide

- 8. Repeat step 7 across the area where full support is needed.
- 9. If a Baseboard is wider than the space available, for instance at the perimeter of an area, simply cut board down to required width before fastening down. Fig G





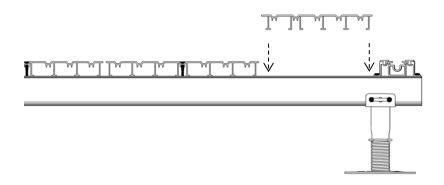
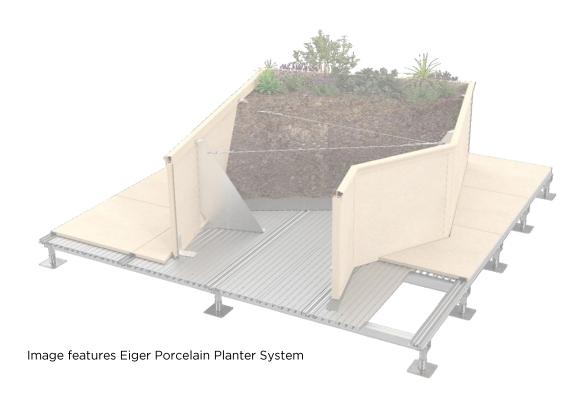


Fig G



10. Once baseboard layer is complete you are now ready to install the finished surface



Contact us

Head office

Castlepoint Castle Way Ellon AB41 9RG

The Studio

2 Sutton Lane Off Clerkenwell Road London EC1M 5PU

Telephone:

+44 (0)203 9673500

Email:

enquiries@rynosystems.com

