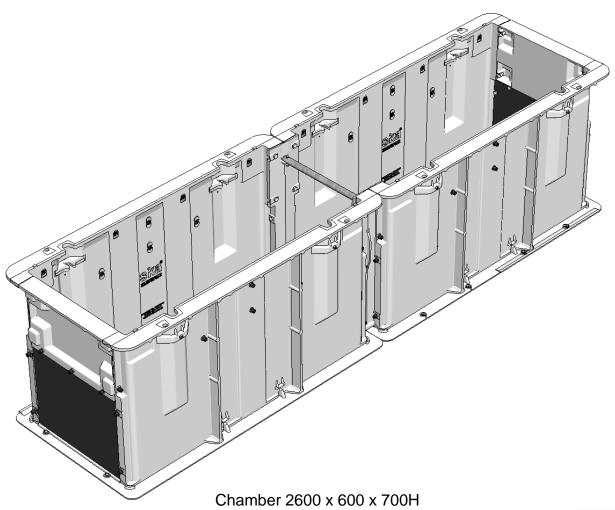


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Modular Aluminium Jointing Chamber 2600 x 600 x 700 / 900H

ASSEMBLY INSTRUCTIONS

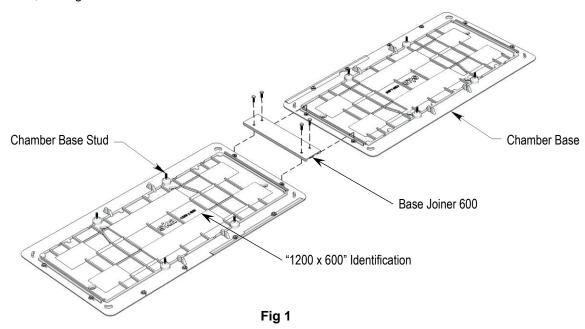
Chamber Rating: CLASS D - 210kN - AS3996:2006 Sika 'Chambers' are used for both Pathway & Roadway Installations





1. Place the two 1200mm **chamber bases** end to end on a flat area adjoining the pit or on a prepared bed of imported material in the excavated pit. Note the "1200 x 600" scripts and Sika logos will be face up.

Place the **base joiner 600** where both **chamber bases** join and apply the $4 - M10 \times 40$ bolts and washers, and tighten.



2. Where there is existing ducting and minimal side excavation is required use a **split base**. Ref Fig 2

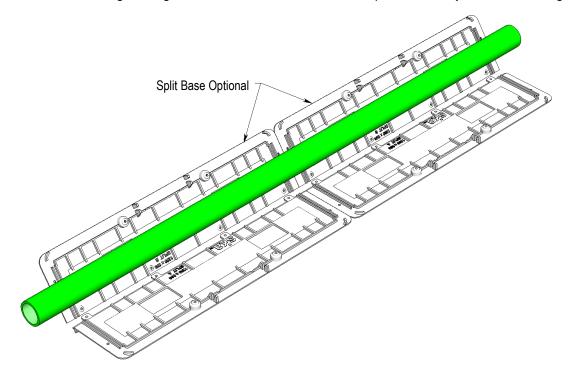
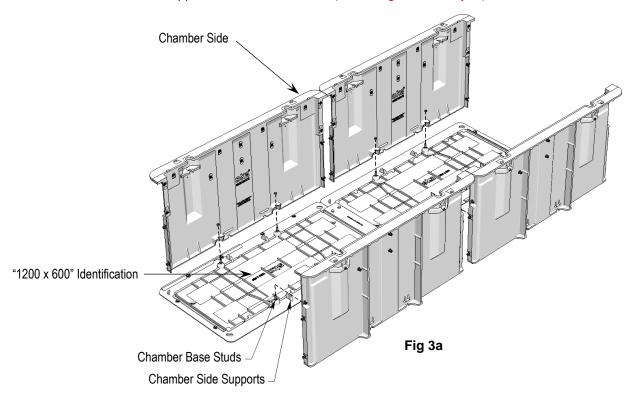


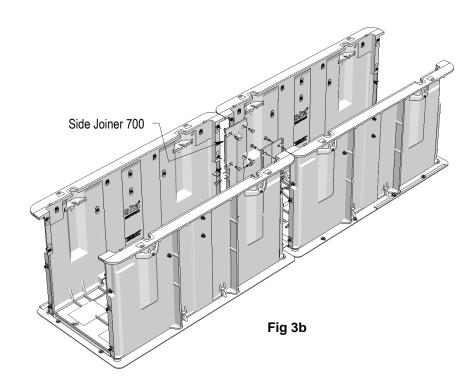
Fig 2

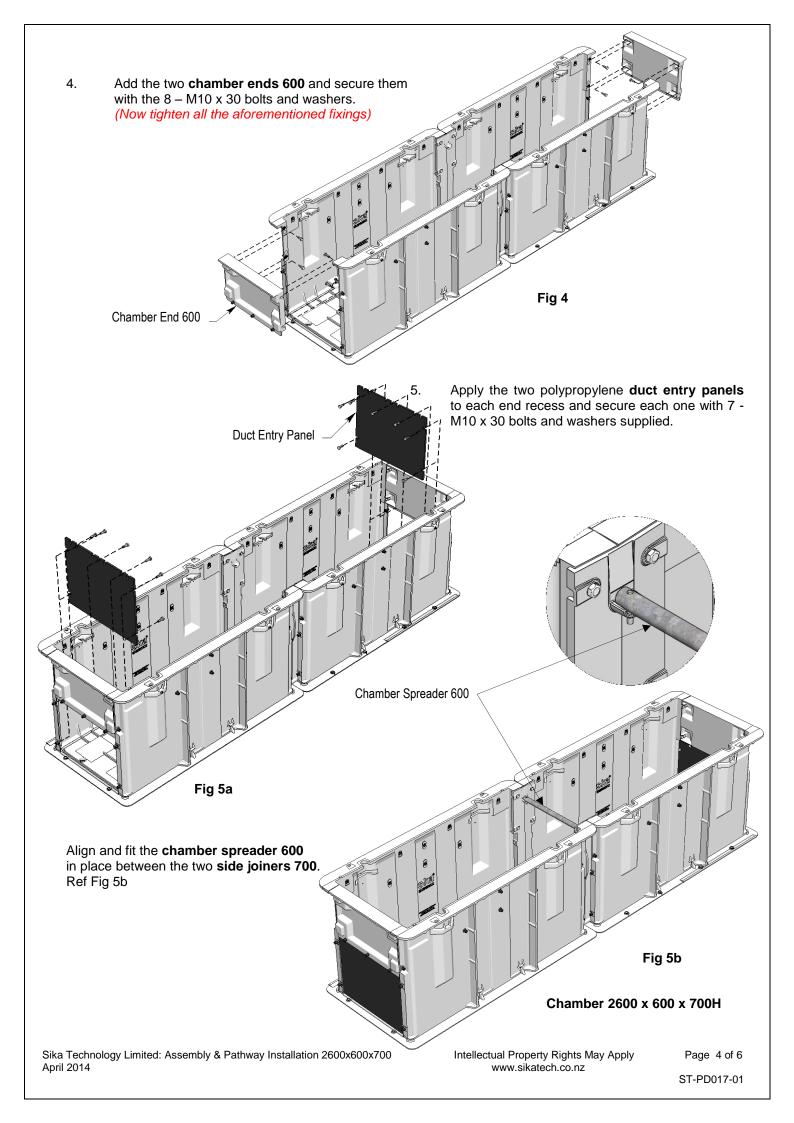
3. Remove the plastic tubes protecting the 8 - M10 studs protruding from the **chamber base** and place the 4 - 1200 **chamber sides** into place.

Insert the four **chamber sides** into the appropriately marked positions on the **chamber base**. **Chamber side supports** cast into the **chamber base** will hold the **chamber sides** vertical until the 8 – M10 nuts and washers are applied to hold them down. (*Do not tighten these yet.*)



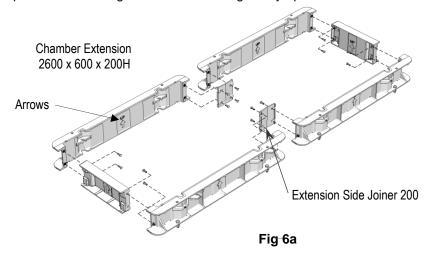
Add the two **side joiners 700** adjacent to the **base joiner 600** using 16 – M10 x 30 bolts and washers.

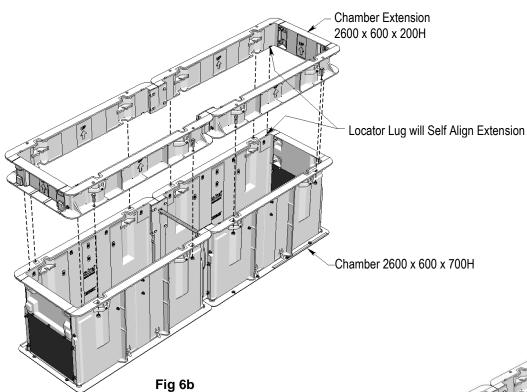




Chamber Extension 200mm

6. Assemble **chamber extension** as per Fig 6a using the **extension side joiners 200** and 16 – M10 x 30 bolts and washers supplied. Place on top of chamber flange. See arrows for right way up.





Bolt assembled **chamber extension** to the chamber with the 8 – M16x40 bolts, nuts and spring washers supplied.

Chamber 2600 x 600 x 700H & Extension 2600 x 600 x 200H

Fig 6c

