

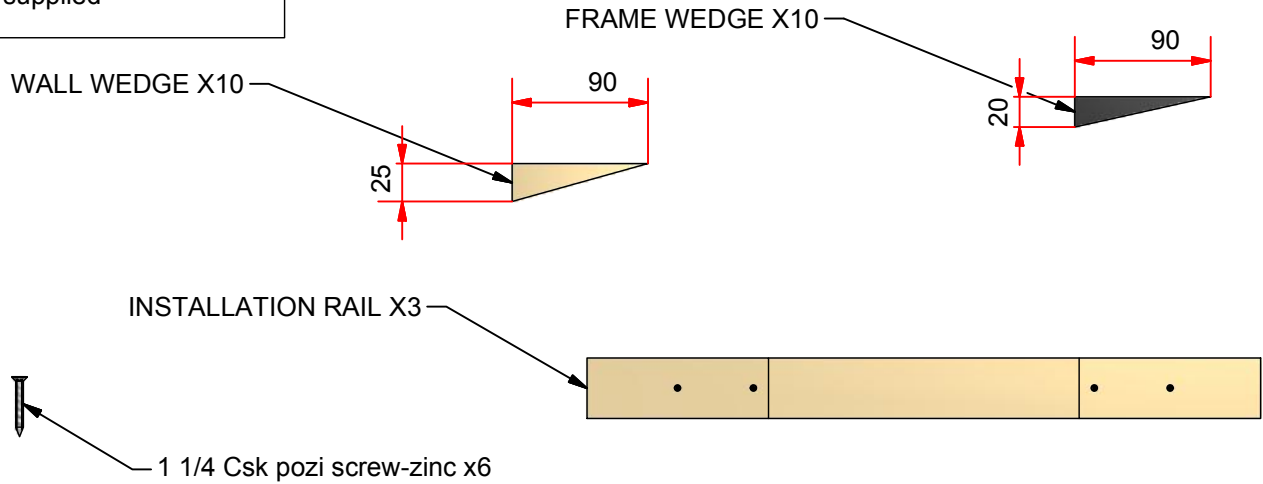


LEISURE TECHNIQUE LTD, SALTGROUNDS ROAD
BROUGH, EAST YORKSHIRE, HU15 1EG.
TEL 01482 668377 FAX 01482 668298

KYDEX FIRE DOORS

Installation sheet

Parts supplied



Parts not supplied

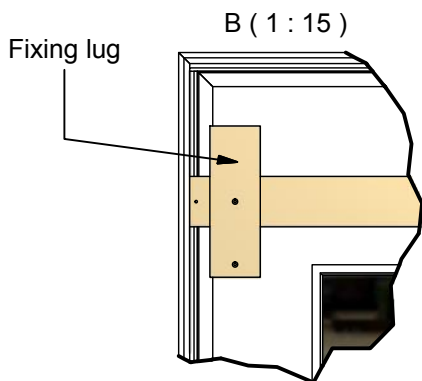
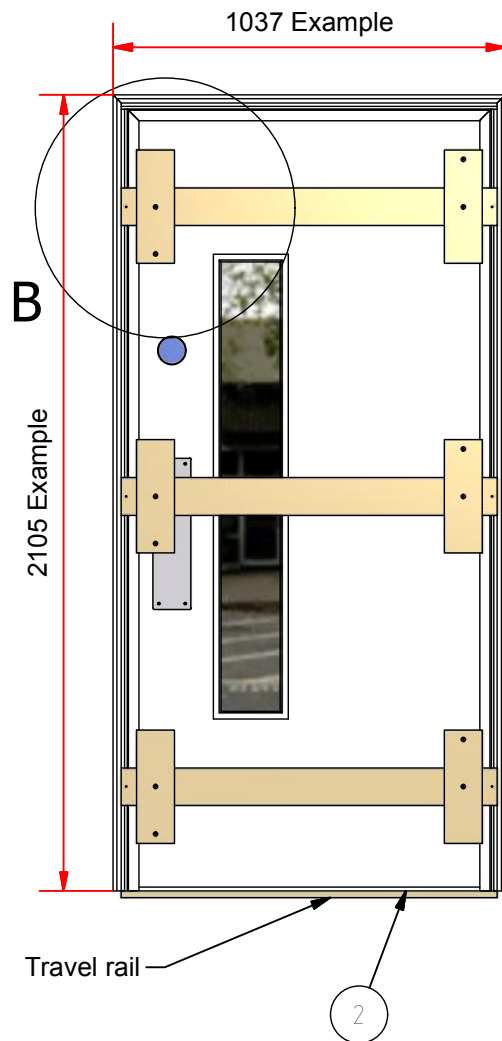
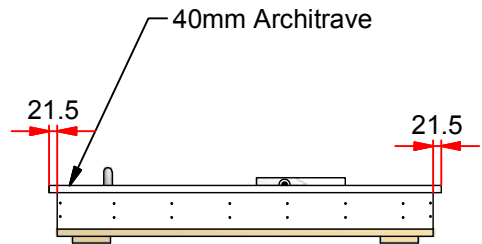
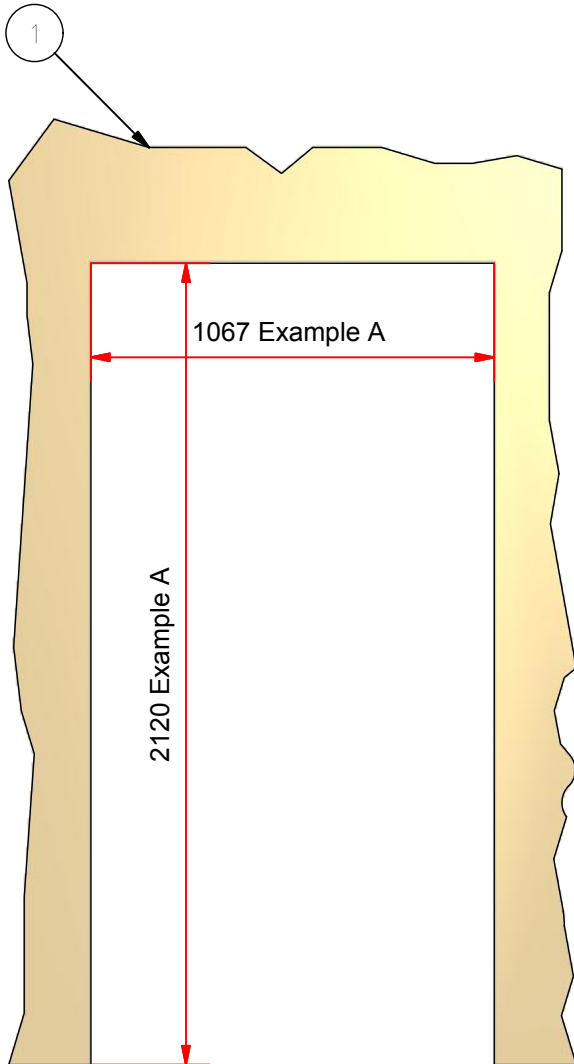


A-B COLOUR SEALANTS MAY BE REQUIRED FOR TOUCHUP FINISHING.
(Not Included) www.absealants.co.uk

KYDEX FIRE DOORS

Installation sheet **STEP 1**

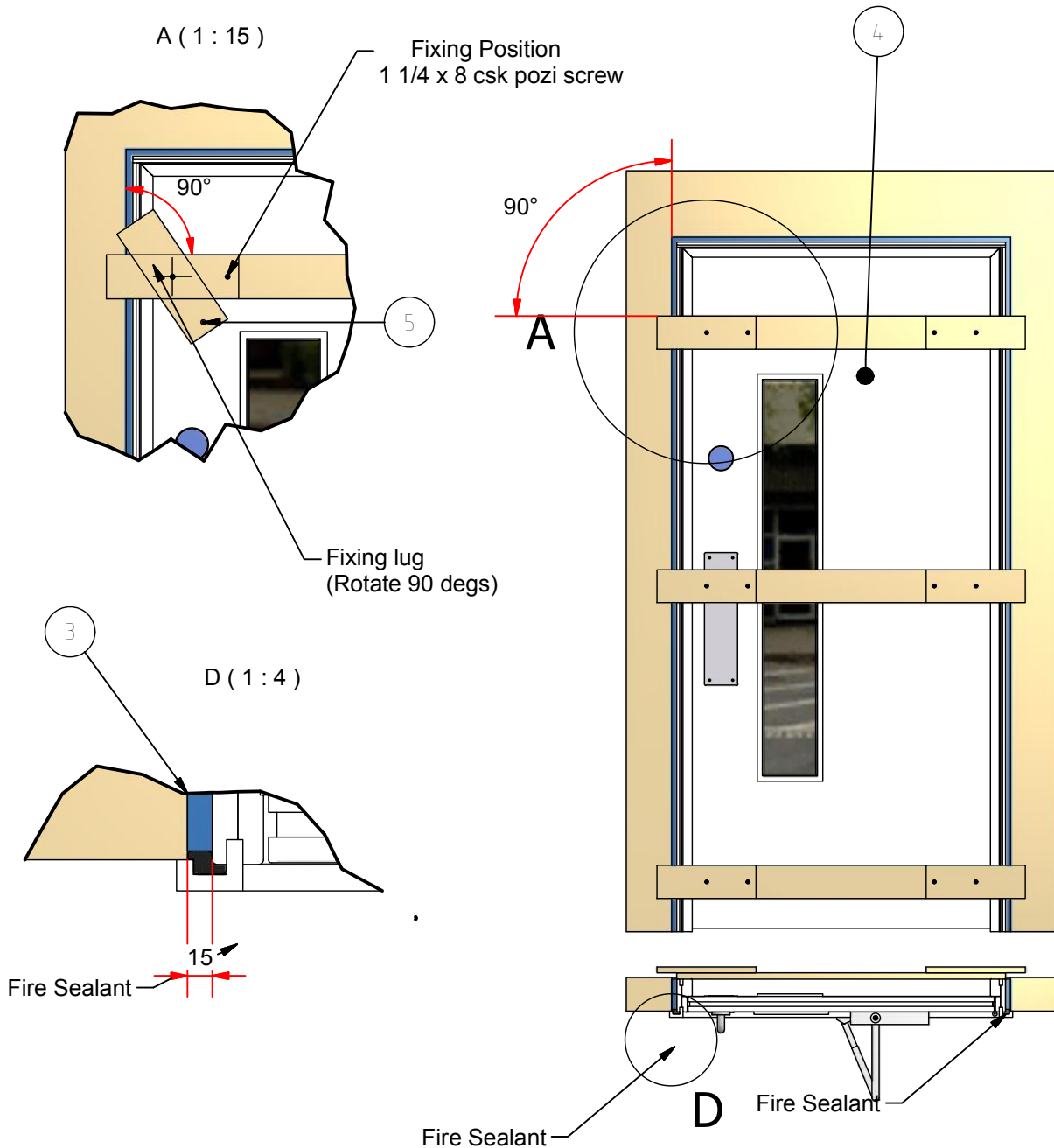
- 1/ Check opening (Example A) is 12mm to 15mm bigger than frame all round.
- 2/ Remove all packaging. Unscrew bottom travel rail only & remove.



KYDEX FIRE DOORS

Installation sheet **STEP 2**

- 3/ Prepare fixed architrave using the fire sealant. Gun feed sealant into architrave section as per drawing using enough sealant to fill the gap between door frame and opening.
- 4/ Place door and frame in opening.
- 5/ Rotate fixing lugs 90 degrees and fix in position using 1 1/4 x 8 screws on installation rail.

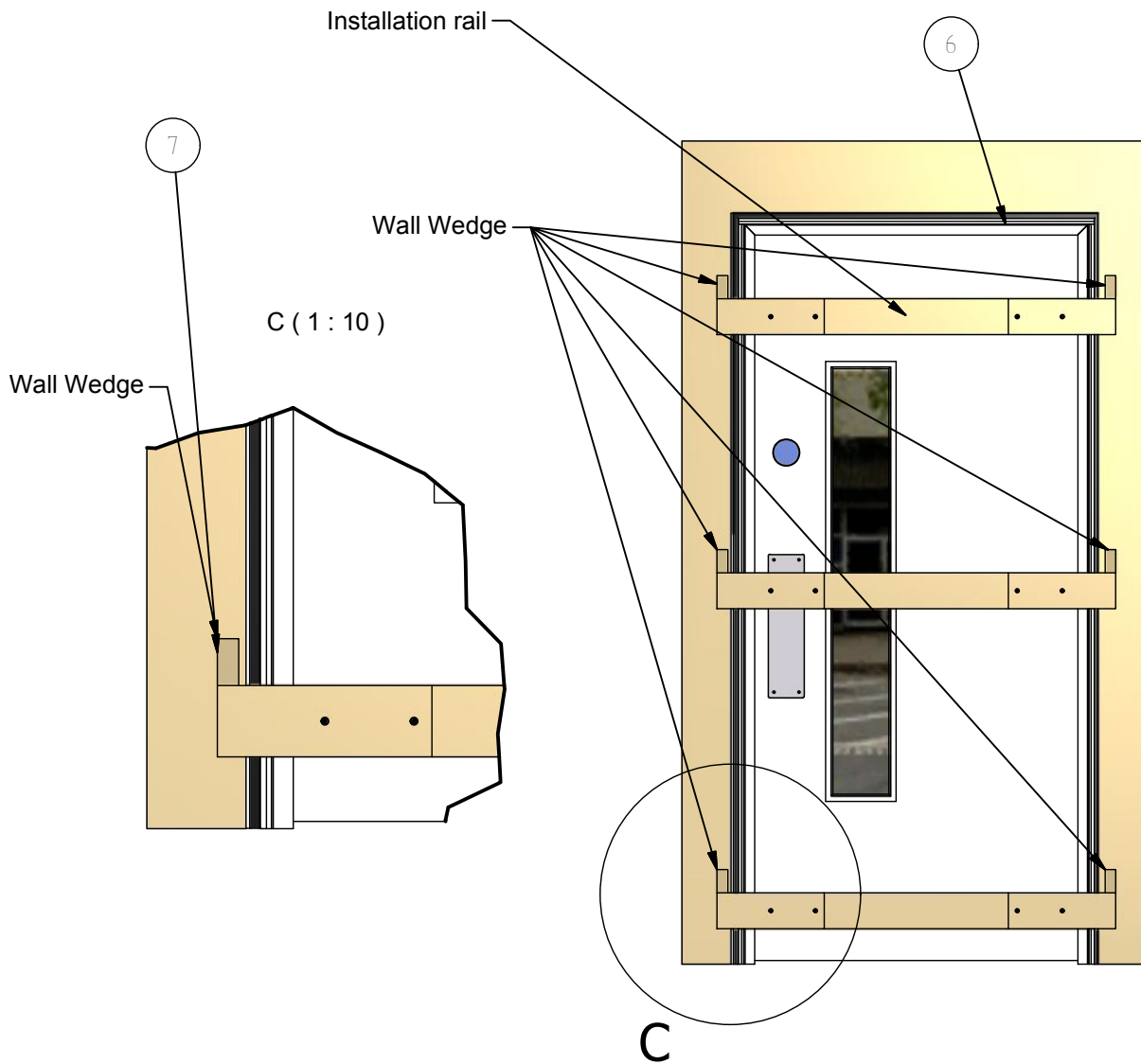


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Installation sheet **STEP3**

6/ Level frame and door in the vertical position using the wall wedges supplied.

7/ Place the wedges between the installation rail and wall then tap wedges tight taking care not to damage the wall.



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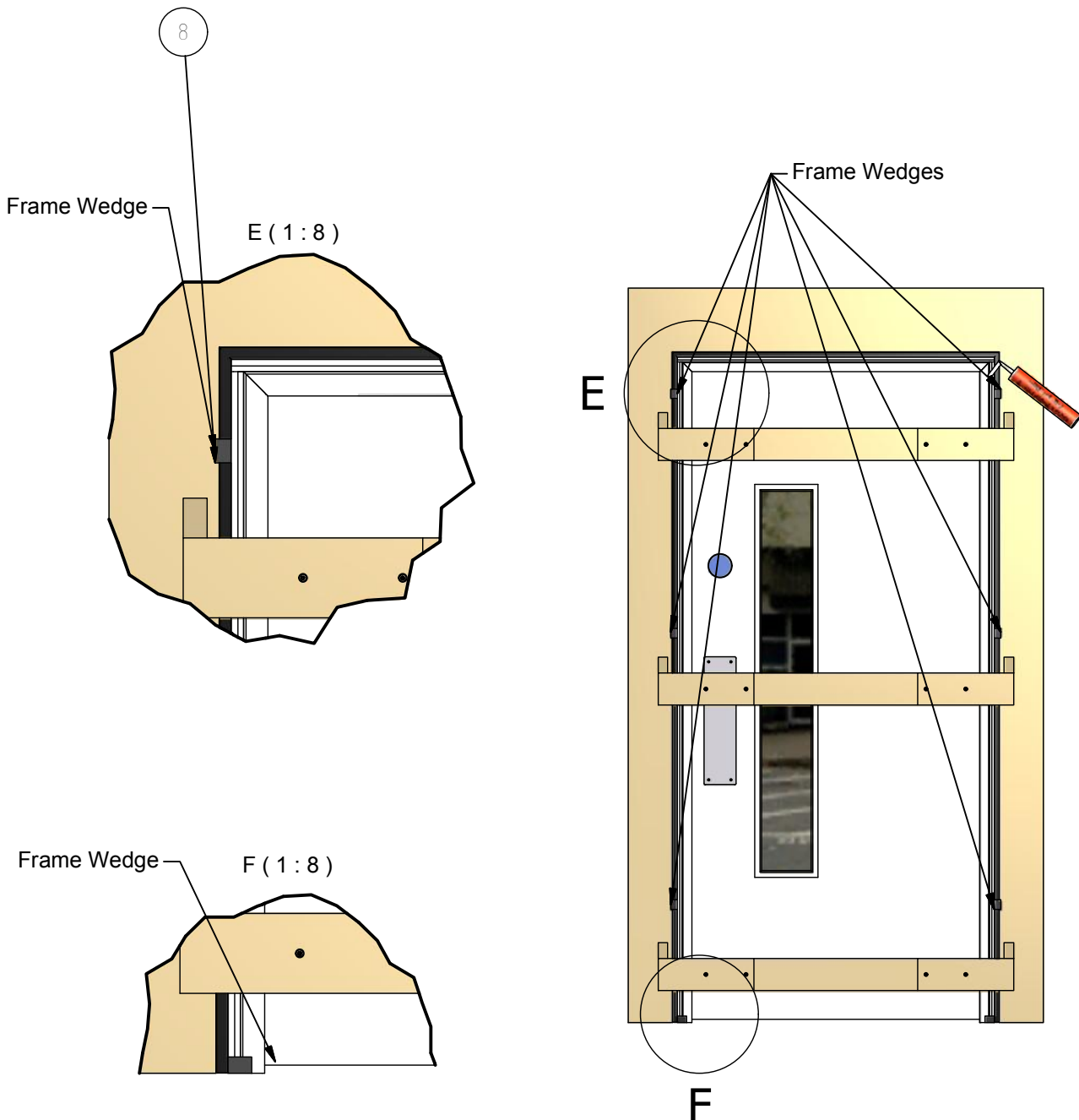
Installation sheet **STEP4**

8/ Level frame now using the frame wedges supplied. Place wedges between the door frame and the opening and tap the wedge in tight.

9/ Check all gaps are equal between door and frame. If not adjust wedges accordingly.

10/ If a screw fixing is required to hold the door frame level this can be done by removing the Hinge's one at a time and fixing behind the hinge plate. (We recommend 3" x 12 screws)

11/ Frame wedges may be required to level the bottom of the door frame depending on floor level.





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Installation sheet **STEP5**

(We recommend NO NONSENSE Fire Rated Expanding Foam. Please read all install instructions on the Foam can.)

12/ Using Fire Rated Expanding Foam.

All surfaces should be clean and free from loose particles, dust and grease should be moisturised with a damp cloth before foaming for the best results.

Prior to work and before attaching to application gun, the can must be shaken thoroughly at least 15 to 20 times.

Then screw the can on to the application gun securely. without overtightening it.

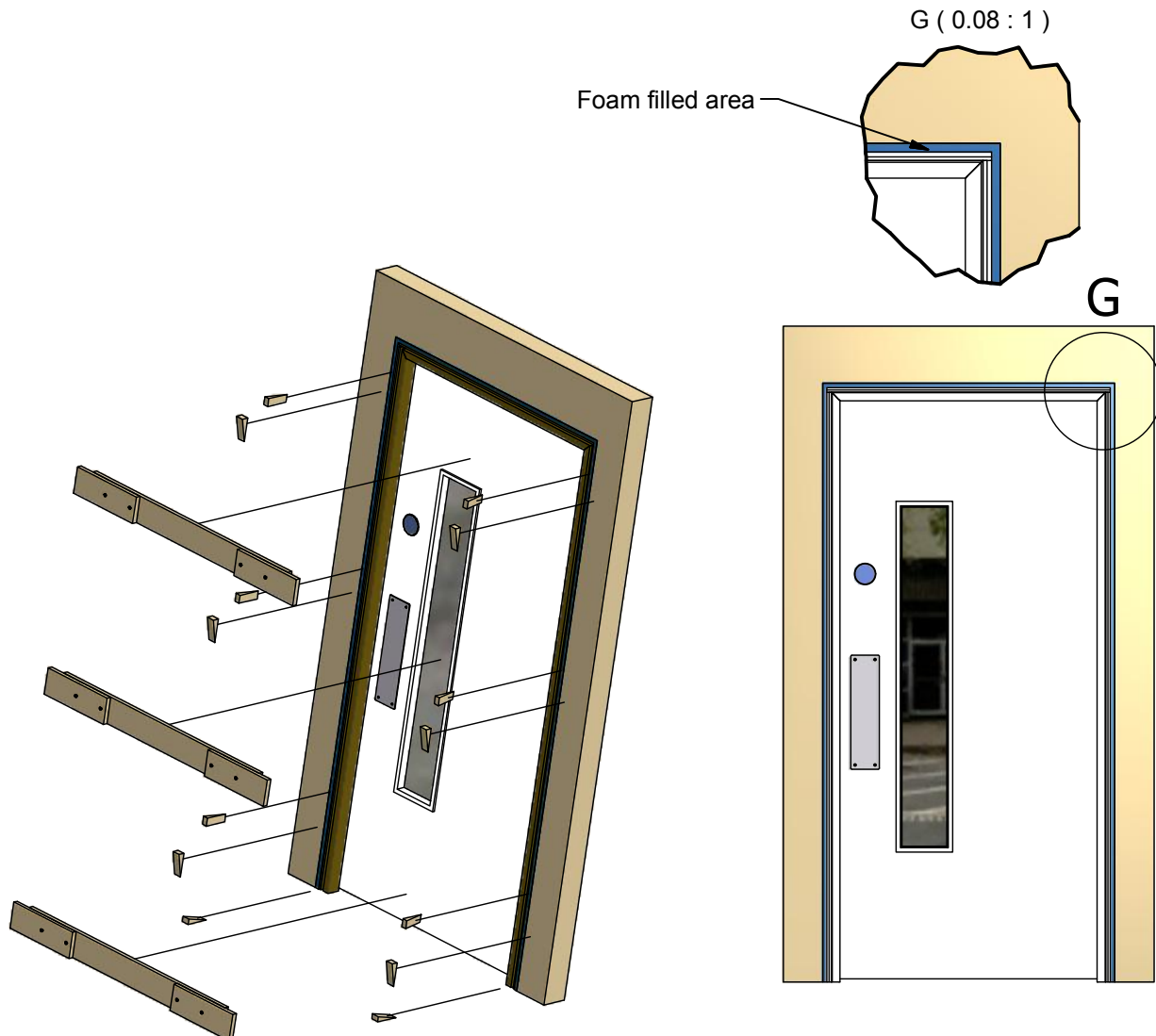
The can must always be used with the valve pointing downwards.

Apply pressure gently to the gun trigger to dispense the foam at a controlled rate.

Dispense foam carefully. Gap between the door frame and opening should be filled 50% to 70% as the foam will expand twice its original volume. Foam should be applied in beads.

Foam will be tack free in approximately 10mins . Can be cut after 60mins.

13/ After foam procedure. Remove all Installation rails and wedges. Carefully cut foam level with wall using a sharp knife.



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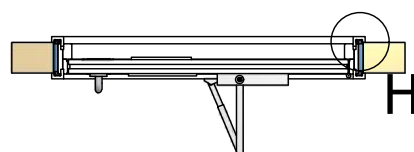
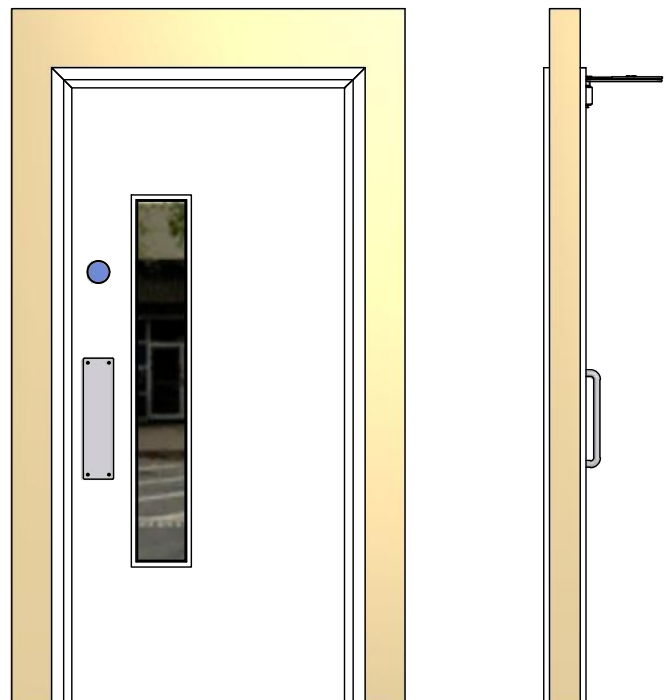
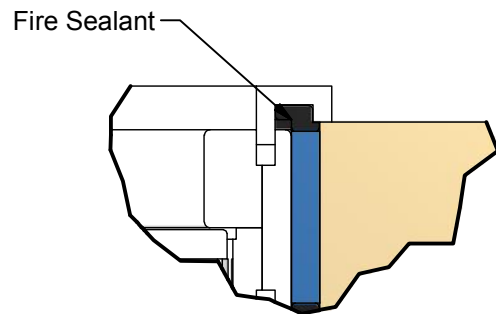
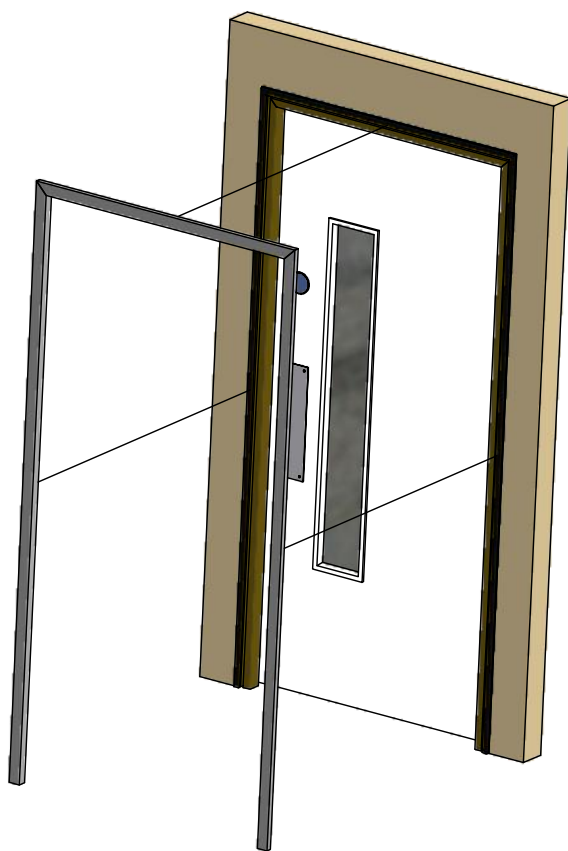
Installation sheet **STEP6**

14/ Prepare loose architrave using the fire sealant. Gun feed sealant into architrave section as per drawing using enough sealant to fill the gap between door frame and opening.

15/ Place architrave into the open rebate section on the door frame.
Push architrave firmly until the outer edges contact the surrounding wall.

16/ We do recommend a decorators caulking around the architrave edge to wall for final finish.

H (1 : 4)





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Cleaning and Maintaining Kydex

General Information

Kydex will retain its original beauty with reasonable handling and care. To ensure that your furniture maintains its original appearance, please review the following guidelines.

To clean Kydex dust it with a soft damp cloth and wipe the surface gently. Use soap and lukewarm water to remove light dirt. After washing and rinsing, be sure to dry the surface by blotting with a damp cloth. If a cleaner must be used to remove heavier dirt, please try one of the following recommended cleaners:

CIF
Isopropanol
All Detergent (e.g. Washing Powders)
Washing Up Liquid
Johnsons Pledge
Flash
Paramose Wipeaway Part B Graffiti Remover

To remove heavy dirt or grease, CIF was found to be the best cleaner to remove this type of dirt. Normal detergents or washing up liquid and water may not remove ground in dirt or grease. Stains such as iodine may be safely removed with 45% Isopropanol (rubbing alcohol) . The higher concentration commercial grades of Isopropanol will remove the stain but will dull the film surface. To return the gloss, wax with Simoniz wax. To remove black marks or rubber marks i.e. those caused by shoes use Paramose Wipeaway Part B Graffiti Remover.

Keep in mind that light surface scratches and abrasions can be removed by waxing with Simoniz paste wax. Deeper scratches maybe removed by lightly buffing with a fine grade of rubbing compound. After application of the wax, polish the surface lightly with a clean cotton flannel or cloth. After polishing, wipe gently with a damp cloth to ground any electrostatic charges that may attract dust particles. When cleaning or waxing Kydex, do not use cloths containing grit or cleaners and waxes listed below as they will soften or scratch the UV resistant coating.

Cleaners and Waxes NOT recommended:

Wisk
Liquid All
Dynamo
Cold Power Liquid
Endust
Plasti Shine
Gasoline
Brake Fluid
Kerosene
Isopar K
Hexane
Tetrahydrofuran
Body Sheen
Methanol
Johnsons Pride
Isopropanol (90% and 70%)
Lestoil
Abrasives
Ketones
Pine Sol
Turtle Wax
Meguiar's Carpet