

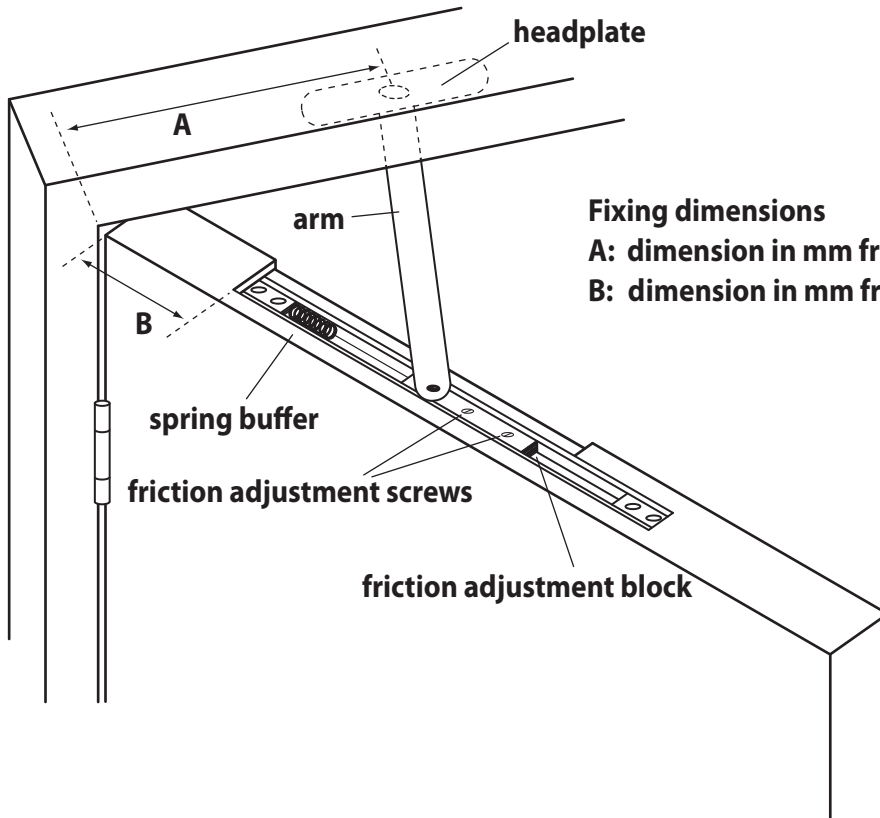
D6095 Adjustable friction mortice restraining stay



The position of headplate and channel in relation to the axis of the butt hinge will determine the limitation of opening.

The opening angles may vary slightly depending on the hinge specified and thickness of door.

Note: Place the spring buffer in the channel nearest to the hanging edge with the friction adjustment block away from the arm allowing access to the adjustment screws when the door is open.

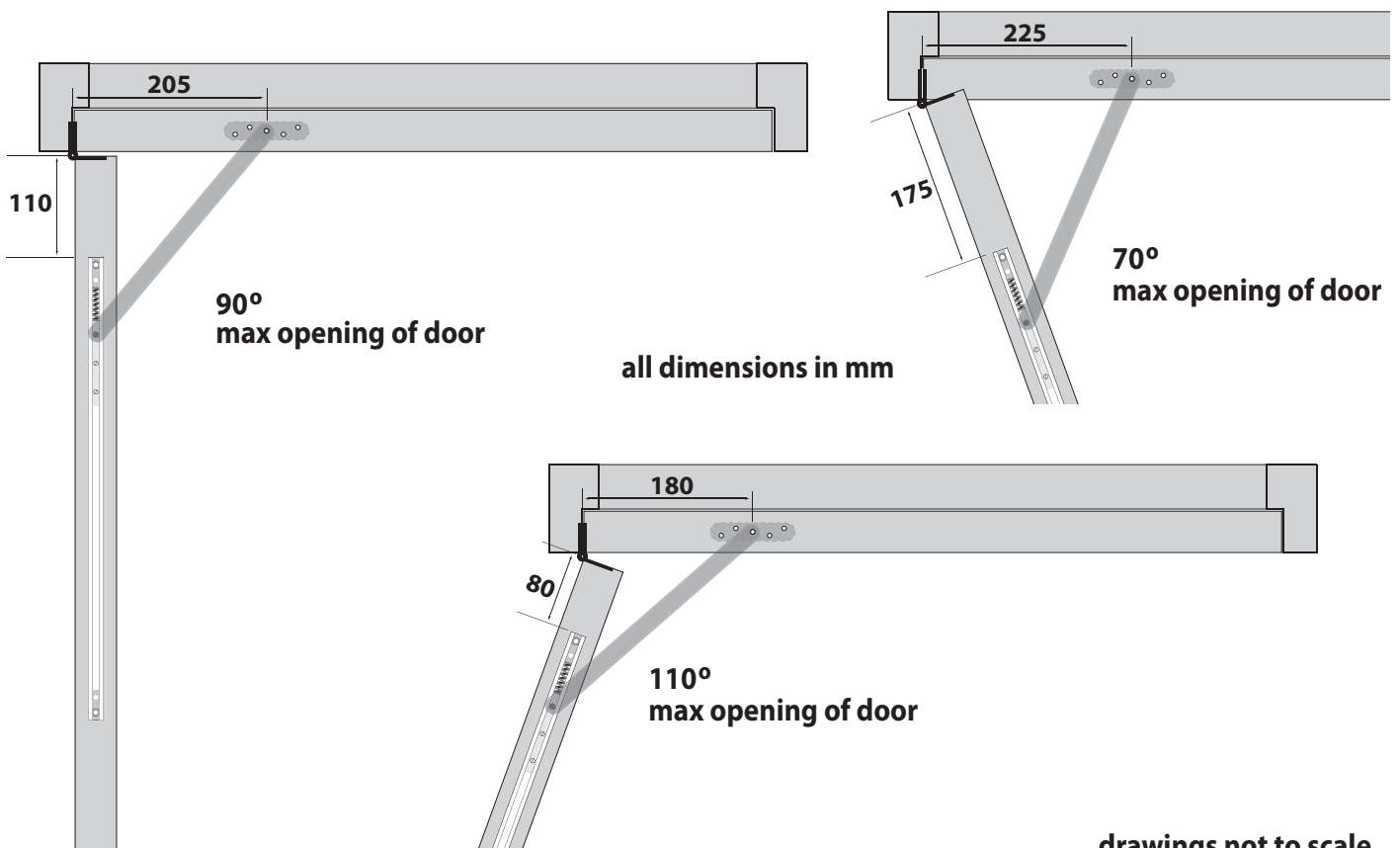


Fixing dimensions

A: dimension in mm from hinge axis to centre of headplate

B: dimension in mm from hinge axis to aluminium channel

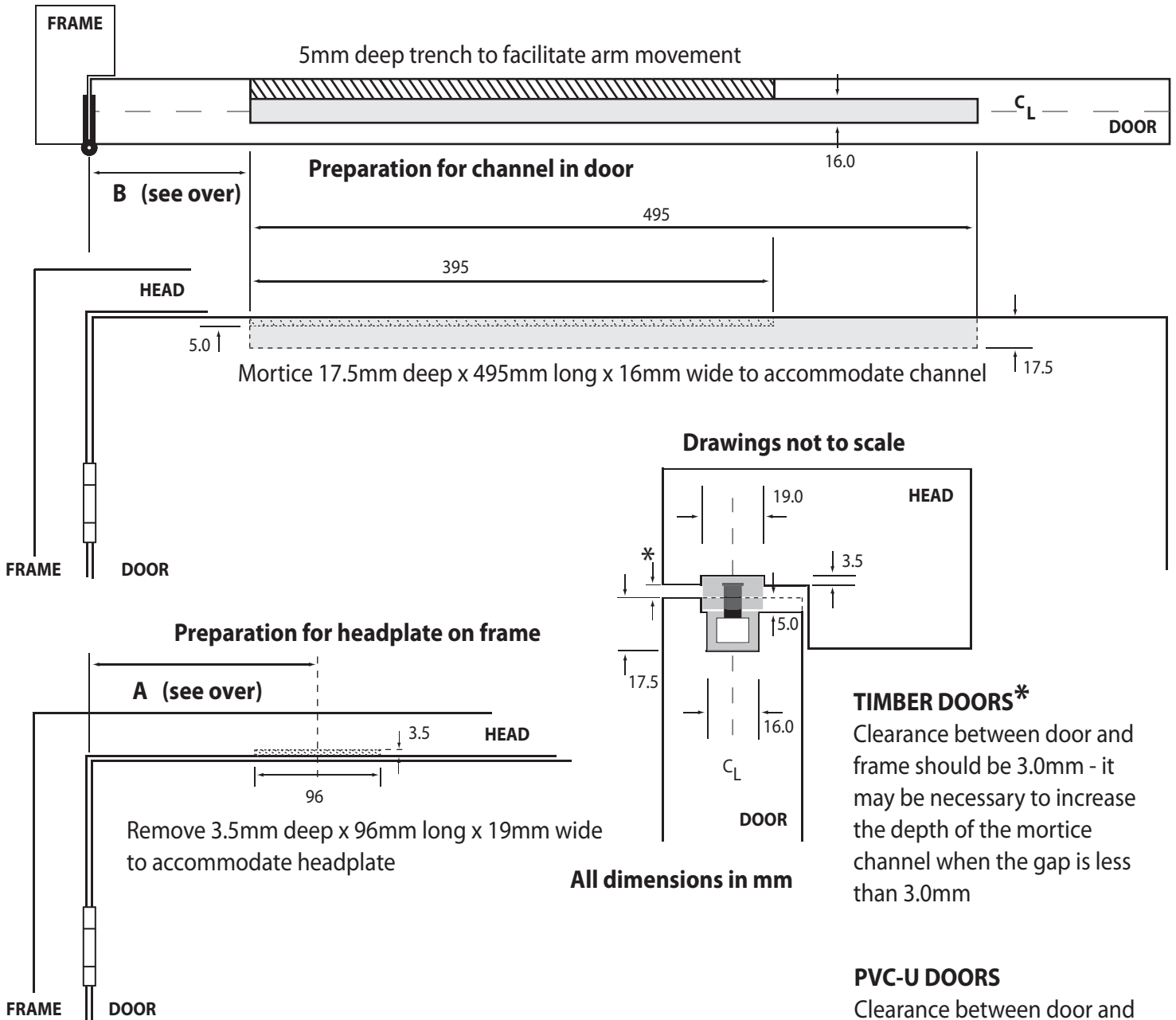
Opening	A	B
110°	180	80
90°	205	110
70°	225	175



all dimensions in mm

drawings not to scale

Preparation for channel and headplate to top edge of door

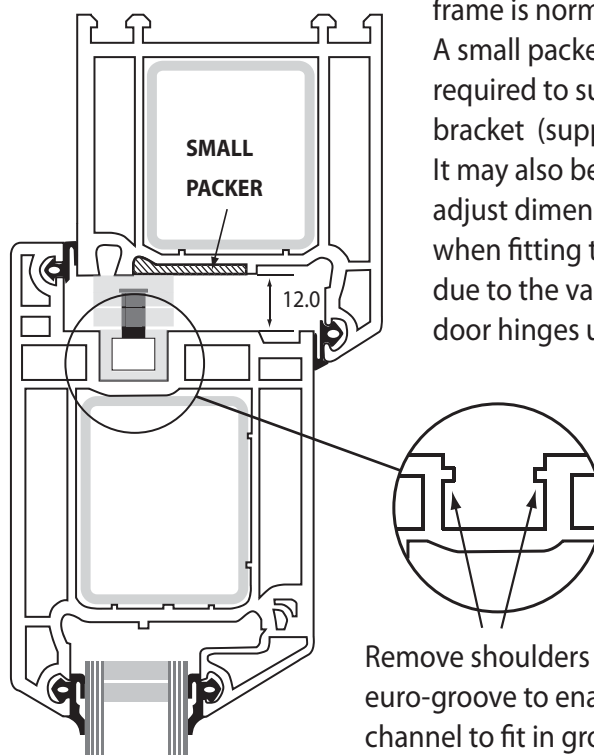


TIMBER DOORS*

Clearance between door and frame should be 3.0mm - it may be necessary to increase the depth of the mortise channel when the gap is less than 3.0mm

PVC-U DOORS

Clearance between door and frame is normally 12mm. A small packer may be required to support head bracket (supplied by others) It may also be necessary to adjust dimensions A & B when fitting to PVC-U doors due to the varying types of door hinges used



D6095-01 495mm

Adjustable Friction Mortise Restraining Stay

Application:

Suitable for use with Timber, PVC-U and Aluminium windows or light doors

Description:

Allows opening between 70° - 110° depending on positioning of head plate and channel. Some PVC-U profiles will require a packer to support headplate

Material:

Aluminium extruded channel with steel arm and headplate

Nylon friction block with adjustment screws

Stainless buffer spring

090422 d6095-01 inst.