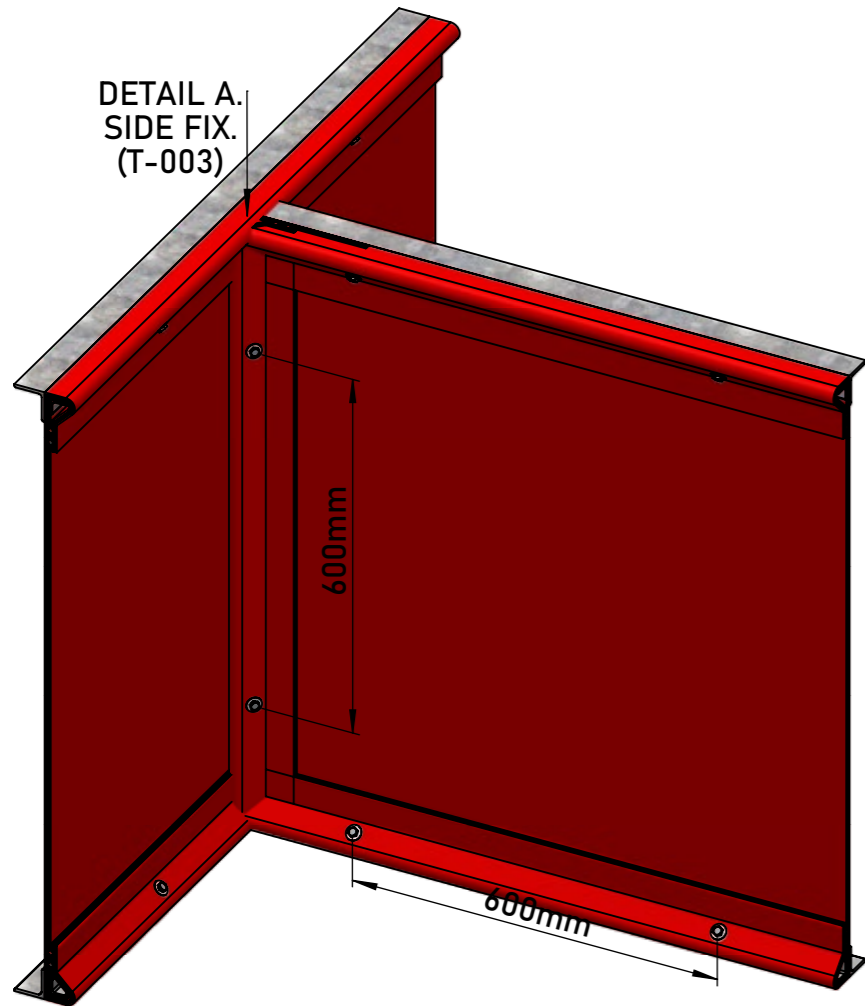


DETAIL A.  
SIDE FIX.  
(T-003)



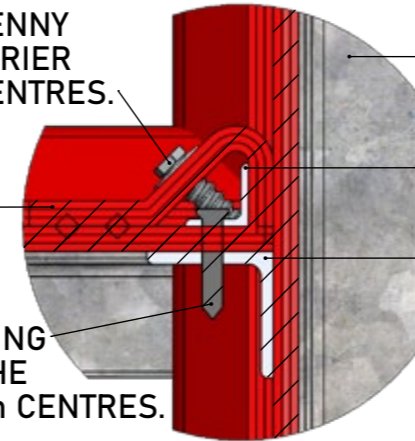
DO NOT SCALE. IF IN DOUBT ASK!

DETAIL A.  
SIDE FIX.  
(T-003).

FIRE RATED FIXINGS AND PENNY WASHERS SECURE THE BARRIER TO THE ANGLE AT 600mm CENTRES.

150mm MIN OVERLAP, FOLDED OVER ANGLE AND FIXED WITH 2 BEADS OF FIREFLY™ HIGH TEMPERATURE ADHESIVE.

FIRE RATED FIXINGS SECURING THE CLAMPING ANGLE TO THE SUPPORTING ONE AT 250mm CENTRES.

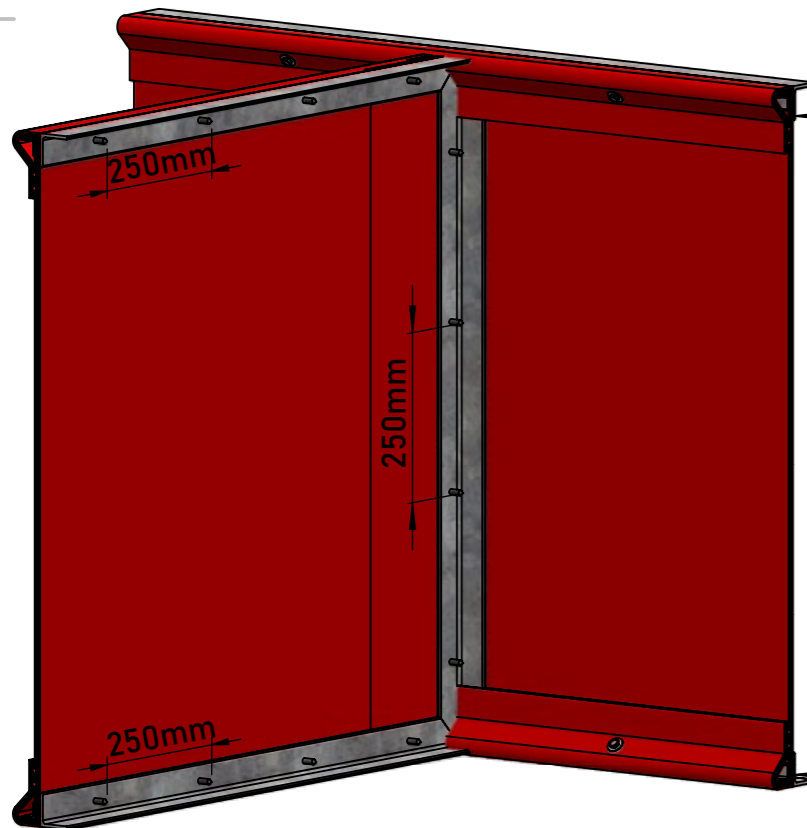


50 x 50 x 0.7mm MIN THICK GALVANISED ANGLE SUPPORTING THE BOTTOM FIX.

25 x 25 x 0.7mm MIN THICK GALVANISED ANGLE CLAMPING THE BARRIER TO THE SUPPORTING ANGLE.

50 x 50 x 0.7mm MIN THICK GALVANISED ANGLE. FIXED INTO THE SUPPORTING ANGLES OF THE TOP AND BOTTOM FIX WITH FIRE RATED FIXINGS.

DETAIL B.  
TOP FIX.  
(T-002)

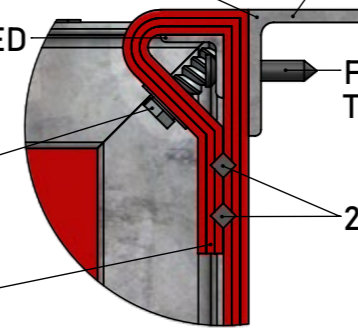


50 x 50 x 0.7mm MIN THICK GALVANISED ANGLE.

25 x 25 x 0.7mm MIN THICK GALVANISED ANGLE CLAMPING THE BARRIER TO THE SUPPORTING ANGLE.

FIRE RATED FIXINGS SECURING THE BARRIER TO THE CLAMPING ANGLE AT 600mm CENTRES.

150mm MINIMUM OVERLAP FOLDED BACK TO PROTECT ANGLE.



ANGLE TO BE FIXED TO THE RELEVANT ROOF/SOFFIT WITH FIRE RATED FIXINGS AT 250mm CENTRES.

FIRE RATED FIXINGS SECURING THE CLAMPING ANGLE TO THE SUPPORTING ANGLES AT 250mm CENTRES.

2 BEADS OF FIREFLY™ HIGH TEMPERATURE ADHESIVE.

DETAIL B.  
TOP FIX.  
(T-002).

BOTTOM FIX DETAILS SAME AS TOP FIX.  
(T-004).

### TITAN LITE™ - PERPENDICULAR BARRIER FIXING

TBA PROTECTIVE TECHNOLOGIES LTD

UNIT 3, Transpennine Trading Estate, Gorrells Way  
Rochdale, OL11 2PX, United Kingdom

T: +44 (0)1706 758 817  
E: Technical@TBAFIREFLY.com  
W: www.tbafirefly.com

ARTIST: JC

APPROVED: DA

DATE: 25/01/2023

SCALE: NTS

DRAWING NO:

T - 025

REVISION: 1

IN SEQUENCE: 1/1

ALL RIGHTS RESERVED. NO PARTS OF THIS DRAWING MAY BE USED REPRODUCED, ALTERED, STORED IN A RETRIEVAL SYSTEM OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT THE PRIOR WRITTEN PERMISSION OF TBA PROTECTIVE TECHNOLOGIES LTD. WHILST EVERY EFFORT HAS BEEN MADE TO COMPLY WITH THE CURRENT STATUTORY REGULATIONS, IT IS THE USER'S RESPONSIBILITY TO ENSURE THAT THE FINAL DETAILING AND INSTALLATION MEETS THE REQUIREMENTS OF RELEVANT REGULATORY AUTHORITY (OFTEN BUILDING CONTROL). PLEASE CHECK [www.tbafirefly.com](http://www.tbafirefly.com) TO ENSURE THAT YOU ARE USING THE CORRECT AND CURRENT VERSION.  
COPYRIGHT 2022

