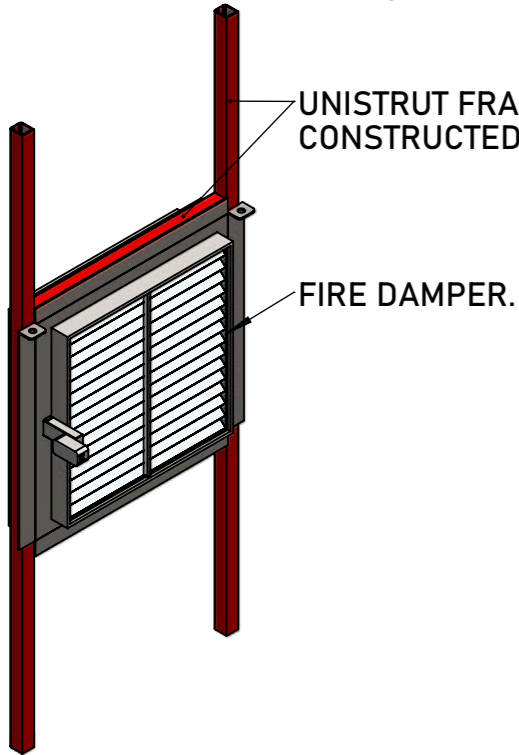


DO NOT SCALE. IF IN DOUBT ASK!

A PROTECTED FRAMEWORK IS TO BE CONSTRUCTED AROUND THE FIRE DAMPERS DESIRED LOCATION BEFORE THE BARRIER IS FIXED TO FRAMEWORK USING 25x25x0.7mm GALVANISED ANGLE AND WRAPPED AS PER STANDARD DETAILS.

FIRE DAMPER MUST BE INDEPENDENTLY SUPPORTED AS PER MANUFACTURERS RECOMMENDATIONS.

UNISTRUT FRAMEWORK PREWRAPPED WITH FIREFLY™ BARRIER CONSTRUCTED AROUND PRE-EXISTING FIRE DAMPER.



DETAIL A. SIDE FIX (Z-003)

150mm MINIMUM OVERLAP FOLDED OVER TO PROTECT ANGLE.

25x25x0.7mm MIN THICK GALVANISED ANGLE.

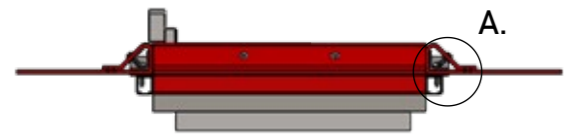
FIRE RATED FIXINGS SECURING THE BARRIER TO THE ANGLE AT 600mm CENTRES.

FIREFLY™ HIGH TEMPERATURE ADHESIVE.

FLANGE PLATE.

UNISTRUT FRAMEWORK

FIRE RATED FIXINGS SECURING THE ANGLE THROUGH THE FLANGE PLATE INTO THE WRAPPED UNISTRUT AT 250mm CENTRES.



DETAIL B. OTHER DETAILS SAME AS ABOVE. BOTTOM FIX (Z-004)

FIRE RATED FIXINGS SECURING THE ANGLE THROUGH THE FLANGE PLATE INTO THE WRAPPED UNISTRUT AT 250mm CENTRES.

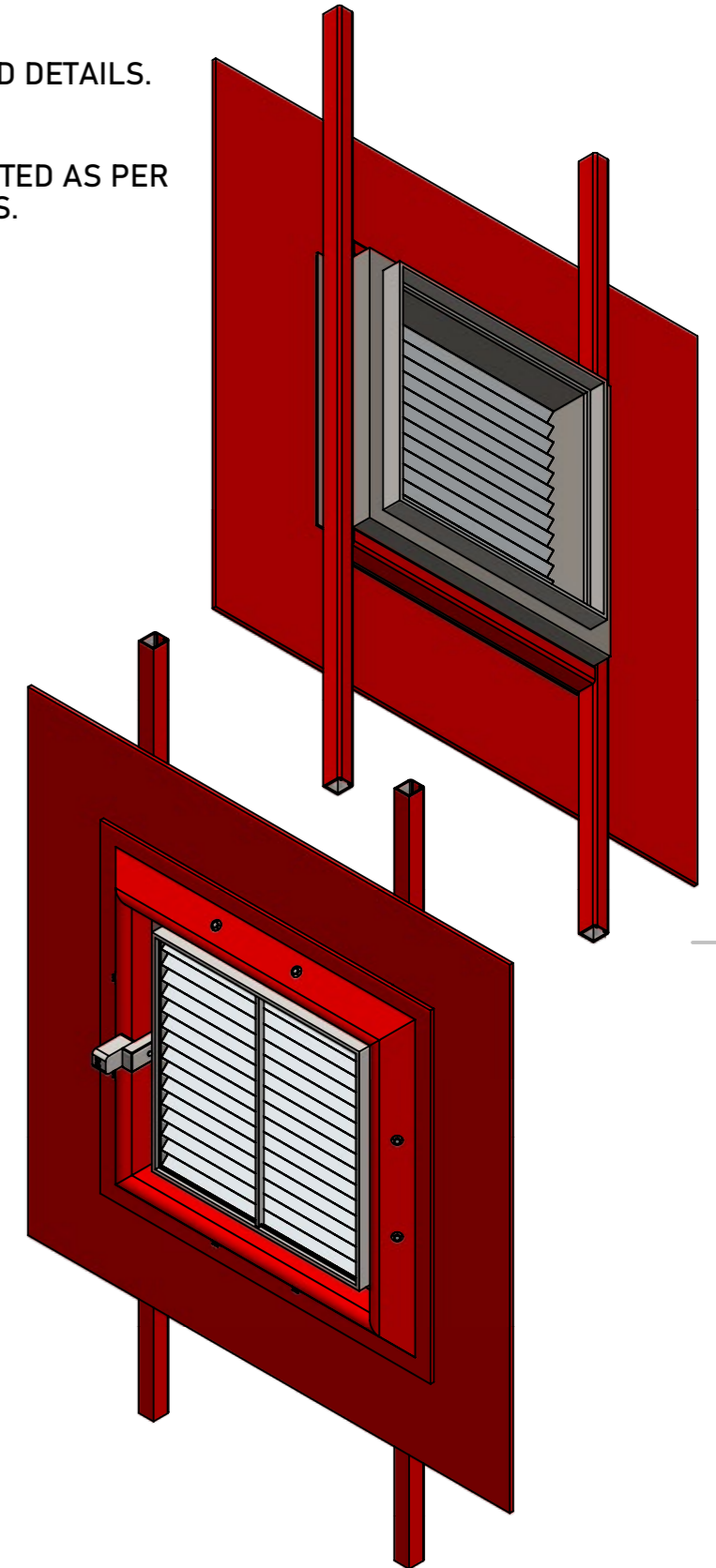
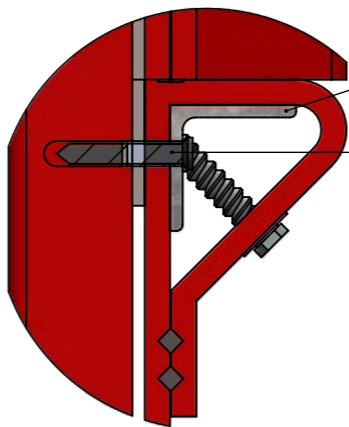
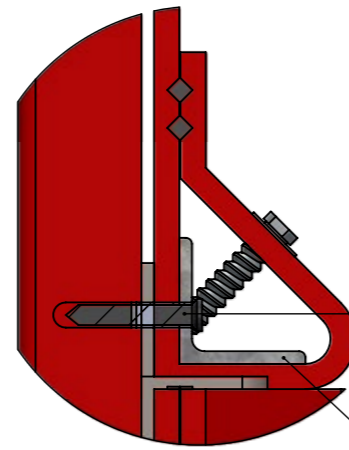
25x25x0.7mm MIN THICK GALVANISED ANGLE.

25x25x0.7mm MIN THICK GALVANISED ANGLE.

FIRE RATED FIXINGS SECURING THE ANGLE THROUGH THE FLANGE PLATE INTO THE WRAPPED UNISTRUT AT 250mm CENTRES.

OTHER DETAILS SAME AS ABOVE.

DETAIL C. TOP FIX (Z-002)



ZEUS LITE™ - FIXING TO FIRE DAMPER

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