Gap for Studs have swaged ends to fit inside the track so that both studs & tracks are the same width to assist in providing as flush a finish as is possible.

WIND POST DOUBLE STUD MANUFACTURED OFFSITE IN EOS FACTORY

HEAD TRACK

EOS head track securely fixed to concrete soffit using fixings (EOS-1021 or similar approved) @ centres to suit wind loading. Note:- fixing to be 50-100mm from end of track.

Wind Post Double Stud fixed to Wind Post Base Plate using 4 No. 5.5 x 25mm Tek screws (EOS-1020 or similar approved) each side as per project specific detail.

2 No. Deflection Head Brackets provided at lintel level to allow for deflection. Fixed with 2 No. EOS-1003 located centrally in the slot. Note where deflection is required, do not fix boarding to wind post.

Wind Post Double Stud fixed to Wind Post Base Plate using 4 No. 5.5 x 25mm Tek screws (EOS-1020 or similar approved) each side as per project specific detail.

EOS base track securely fixed to concrete floor using fixings (EOS-1021 or similar approved) @ centres to suit wind loading. Note:- fixing to be 50-100mm from end of track.

WIND POST BASEPLATE - AS PER PROJECT SPECIFIC DETAIL

HEAD FIXING

Wind Post Double stud

EOS Deflection Head Bracket

Maintain gap for deflection between lintel track and end of Double Stud Wind Post

WIND POST BASEPLATE - AS PER PROJECT SPECIFIC DETAIL

BASE FIXING

Wind Post Double stud

NOTE: BASEPLATE CONNECTS TO STRUCTURE AT SSL & PROTRUDES INTERNALLY PAST THE WALL LINE

NOTES
1. Fixing provided as required for windloading restraint.
2. Installer to confirm line and level of track base prior to fixing and report deviations greater than +/- 15mm, or any overhangs exceeding the limits highlighted in detail 209 or shown on project specific WPBP detail.
3. Each track length to have fixing 50-100mm from each end.
4. If the double stud windpost is under 300mm long these will be supplied as 2 No. single studs that can be fixed to the windpost base plate in the same manner as the double studs.

TYPICAL OPENING WIND POST CONNECTION DETAIL [DEFLECTION HEAD BRACKET] (S & T)

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