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 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 allowance 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

NOTES
1. Fixing provided as required for wind loading 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
3. Each track length to have fixing 50-100mm from each end.

Base Fixing

Wind Post Double stud
EOS Deflection Head Bracket

Maintain 17mm gap for deflection between lintel track and end of Double Stud Wind Post

EOS deflection 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

Title: TYPICAL OPENING INLINE WIND POST CONNECTION DETAIL - FIXING INTO STEEL ONLY [DEFORMATION HEAD TRACK] (S & T)