



VERTICAL PANEL JOINT DETAIL

PARTS LIST

| | |
|----|---|
| 1 | Trisobuild Linear Plank (0.7 or 1.2mm Prisma dependant on cover) |
| 2 | Plank Butt Strap |
| 3 | Nvelope NV1 Aluminium carrier bracket (size TBC in specification) |
| 4 | Nvelope Aluminium 'T' rail (Size TBC in specification) |
| 5 | Stainless steel fixing (TBC in specification) |
| 6 | Stainless steel fixing (TBC in specification) |
| 7 | Stone fibre slab insulation by others |
| 8 | Wallboard by others |
| 9 | Loose filled insulation by Others |
| 10 | SFS support structure by others |
| 11 | Stainless steel fixing (TBC in specification) |
| 12 | Optional PVC thermal break, 5mm |
| 13 | Cement particle board by others |
| 14 | Breather membrane by others |

LEGEND

| | |
|---|--|
| a | Trisobuild Linear Plank - 25mm |
| b | Cladding cavity (British standard - 25mm, NHBC - 38mm (baffled joints) and 50mm (open joints)) |
| c | Rigid sheet insulation (project specific depending on specified U-value) |
| d | Sheeting board - 10mm or 12mm |
| e | SFS - 90mm...154mm (depending on system specification) |
| f | Internal plaster board - 30mm |

Tata Steel retain the right to amend the construction and technical specifications shown on this drawing without prior notice. Details are typical and it is the responsibility of the installer/designer to ensure the suitability for each specific project, Tata Steel will not be held responsible

TATA STEEL

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PROJECT

Trisobuild Linear Plank

TITLE

Typical Horizontal Joint

DRAWN BY

JCA

SCALE

NTS

APPROVED BY

TOLERANCES

DATE

05/11/15

DRG. No.

ULP001