

Tata Steel retain the right to ammend the construction and technical specifications shown on this drawing without prior notice.

A continuous run of 6mm dia high grade butyl mastic (min 25 year guarantee)

Parapet flashing max unsupported length 200mm butt or lap jointed and sealed with two runs of continuous 4mm dia high grade butyl mastic (min 25 year guarantee)

EPDM profile filler sealed top and bottom with gun applied sealant

Sealed rivets or self drilling fasteners with sealing washers at max 450mm centres

Self drilling self tapping primary fastener with minimum 15mm dia washers

A continuous run of 6mm dia high grade butyl mastic (min 25 year guarantee)

Trisomet system

Factory made insulated gutter

All support steelwork by others

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TRISOMET® U-VALUES

135mm Core = 0.15 W/m² K
120mm Core = 0.16 W/m² K.
100mm Core = 0.20 W/m² K.
80mm Core = 0.25 W/m² K.
60mm Core = 0.33 W/m² K.
40mm Core = 0.46 W/m² K.

Psi & f-Factor

Y = 1.103W/mK.

f = 0.579

STATED CALCULATION RESULTS ARE DEPENDENT ON COMPONENTS BEING AS SHOWN
Computer Modelled in accordance with EN ISO 10211



Building Systems UK

A Tata Steel enterprise

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PROJECT

Trisomet Wall System
Vertical Details

TITLE

Parapet

DRAWN BY

LK

SCALE

NTS

APPROVED BY

PS

TOLERANCES

DATE

22/05/23

DRG. No.

E5-028-02