

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

Trimapanel System

A continuous run of 6mm dia high grade butyl mastic (min 25 year guarantee) between panel and support angle

Self drilling self tapping primary fastener

Stainless steel base support clip fixed at ends of panels and max 1000mm centres between

1.6mm galvanised steel flashing sealed with gun applied sealant to slab base as shown

Loose lay insulation

0.7mm insulation retaining flashing standard white liner internal finish

TRIMAPANEL U-VALUES

70mm Core = 0.31 W/m<sup>2</sup> K.  
90mm Core = 0.24 W/m<sup>2</sup> K.  
120mm Core = 0.17 W/m<sup>2</sup> K.

Psi & f-Factor

Y = 0.275W/mK.  
f = 0.690

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

Technical Office - TEL : 01244 892199  
www.buildingsystemsuk.co.uk

PROJECT

Trimapanel System  
Typical Details

TITLE

Slab Base Drip

DRAWN BY

LK

SCALE

NTS

APPROVED BY

PS

TOLERANCES

DATE

21/06/23

DRG. No.

W2-007-03

All support steelwork by others

© Building Systems UK