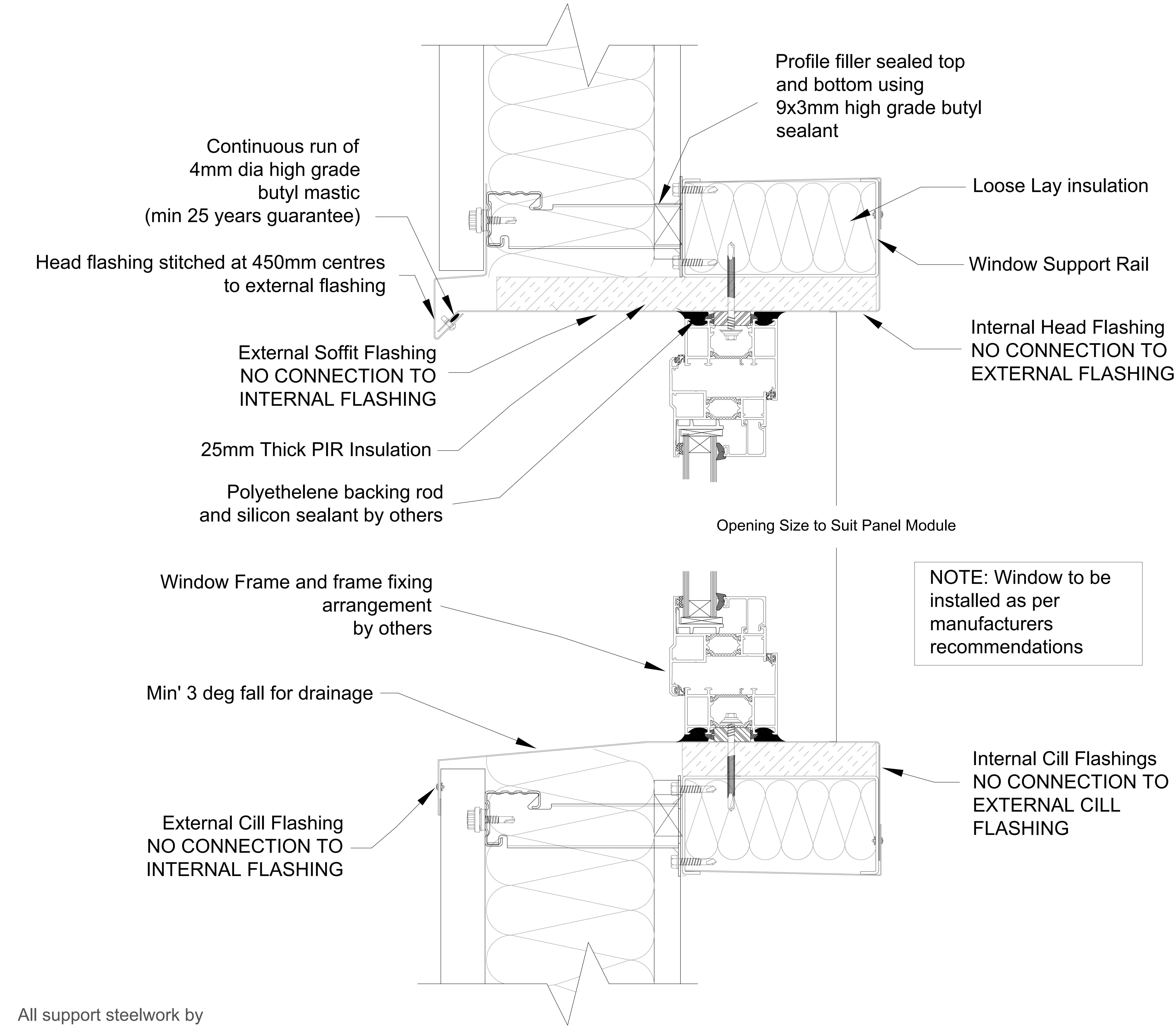


Tata Steel retain the right to ammend the construction and technical specifications shown on this drawing without prior notice.



TRISOBUILD™ U-VALUES

The depth below refers to both the minimum bracket & insulation height to achieve the stated 'U' value when using a LP1000 liner

Depth 140 = 0.30 W/m²K.	Depth 240 = 0.18 W/m²K.
Depth 160 = 0.26 W/m²K.	Depth 260 = 0.16 W/m²K.
Depth 180 = 0.23 W/m²K.	Depth 280 = 0.15 W/m²K.
Depth 200 = 0.21 W/m²K.	Depth 300 = 0.14 W/m²K.
Depth 220 = 0.19 W/m²K.	

Junction 'psi' and 'f' values

Ψ = 0.700 (Head) 0.030 (Sill) W/mK.
f = 0.96 (Head) 0.96 (Sill)

Stated calculation results are dependent on components being as shown.
Computer modeled in accordance with EN ISO 10211



Building Systems UK
A Tata Steel enterprise

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

PROJECT

Typical Trisobuild
VW Details

TITLE

Window Head & Sill

DRAWN BY

LK

SCALE

NTS

APPROVED BY

PS

TOLERANCES

DATE

01/06/23

DRG. No.

W1-011-02