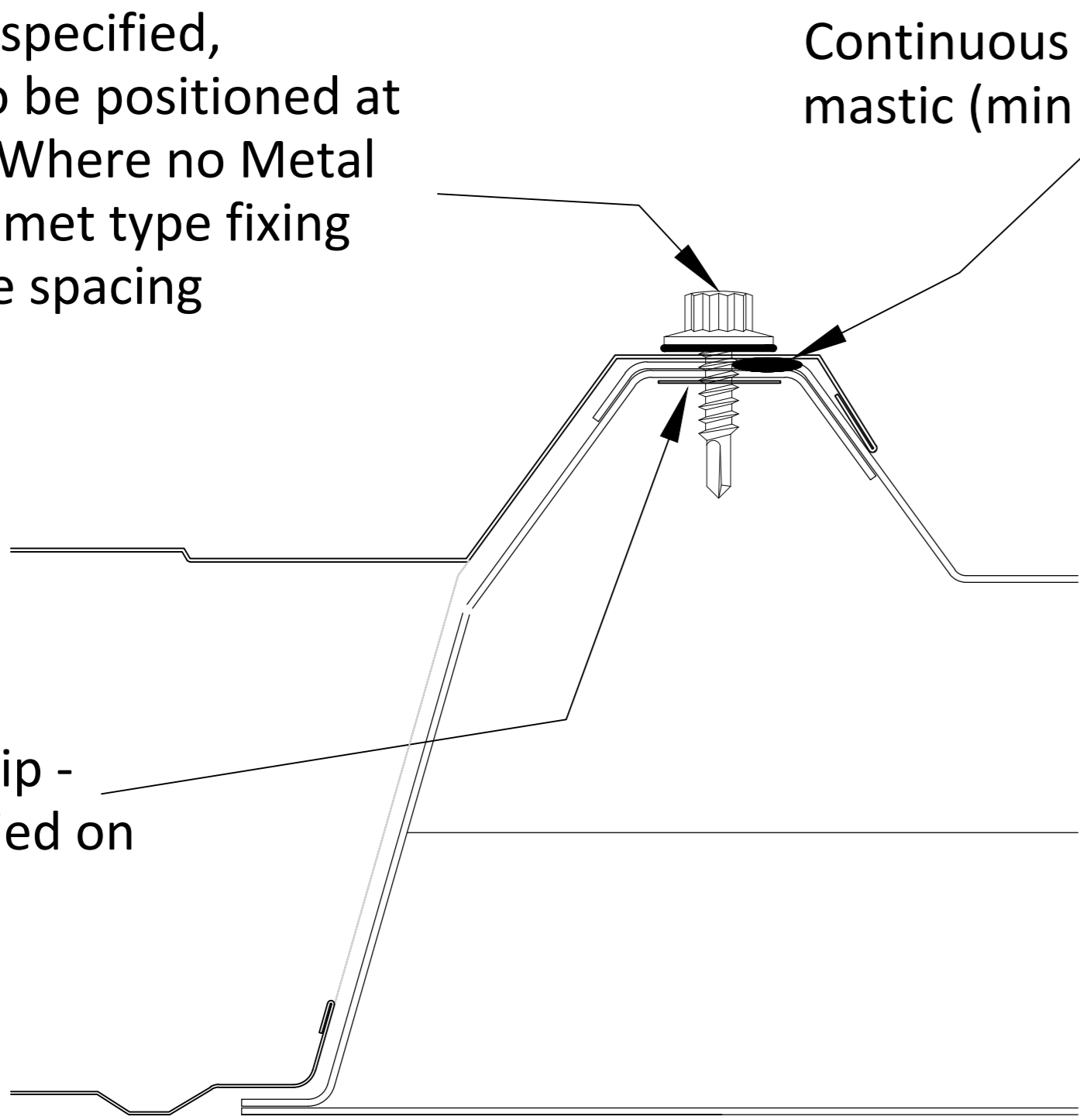


Tata Steel retain the right to ammend the construction and technical specifications shown on this drawing without prior notice.

Where a Metal Strip is specified, Stitiching Screws are to be positioned at max 300 mm centres. Where no Metal Strip is present a Grommet type fixing should be used at same spacing

Metal fixing strip - Must be specified on order

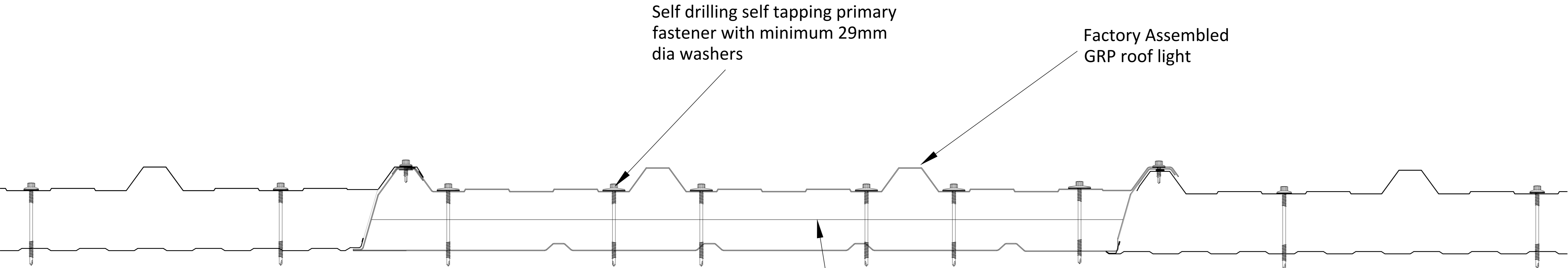
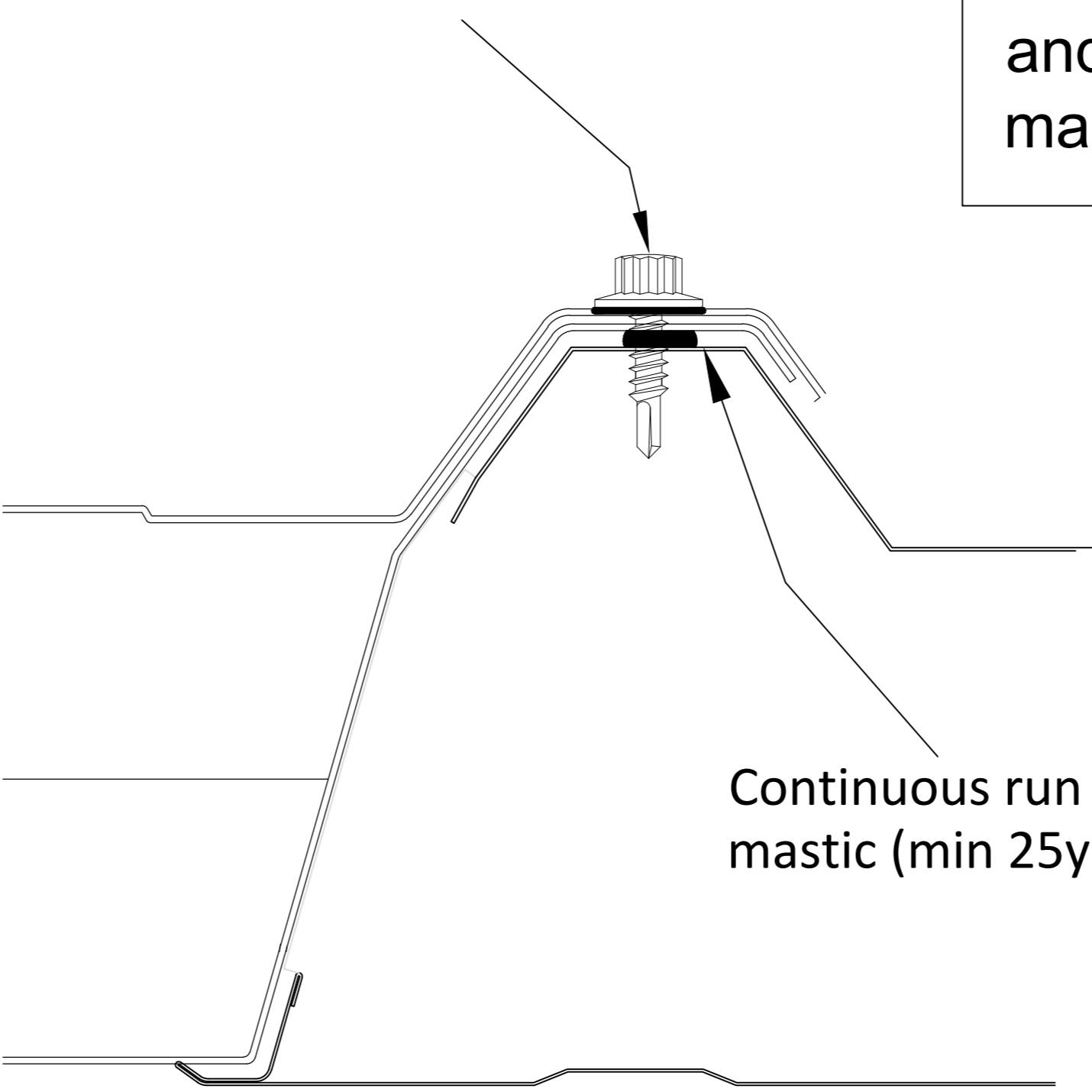


Continuous run of 6x5mm high grade butyl mastic (min 25yr guarantee)

Stitching screws at maximum 300 mm centres where the rooflight overlaps the metal sheet

Continuous run of 6x5mm high grade butyl mastic (min 25yr guarantee)

NOTE: Fixing positions are indicative and rooflight to be installed as per manufacturers recommendations



Fixing Arrangement at an End Lap Position

Double, triple or four layer depending upon U-value requirement.

NOTE: IT IS NOT RECOMMENDED TO LAP ROOF LIGHTS IN SERIES AS THIS MAY CAUSE MISALIGNMENT DUE TO VARYING TOLERANCE BETWEEN THE PANEL AND ROOF LIGHT UNITS.

All support steelwork by others

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.



Building Systems UK
A Tata Steel enterprise

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PROJECT	
Trisomet Roof Details	
TITLE	
Rooflight Side Lap	
DRAWN BY	SCALE
LK	NTS
APPROVED BY	TOLERANCES
PS	
DATE	DRG. No.
24/05/23	E5-017A-01