

### Refresh Wall Brick/Block Existing with Vertical MW5 Outer Profile

Quattro Bracket Height	Insulation Thickness *	Insulation Value	Minimum U Value with Rails at 1.8M & Brackets at 1.2M Centres
120mm	160mm	0.040	0.35
140mm	180mm	0.040	0.30
160mm	200mm	0.040	0.26
180mm	220mm	0.040	0.24
200mm	240mm	0.040	0.21
220mm	260mm	0.040	0.19

\* Insulation thickness is increased to allow for cleats/ tophats, typically based on Quattro bracket depth + 40mm.

No allowance made for performance of block/brick wall in U value stated.

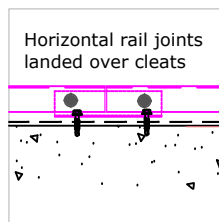
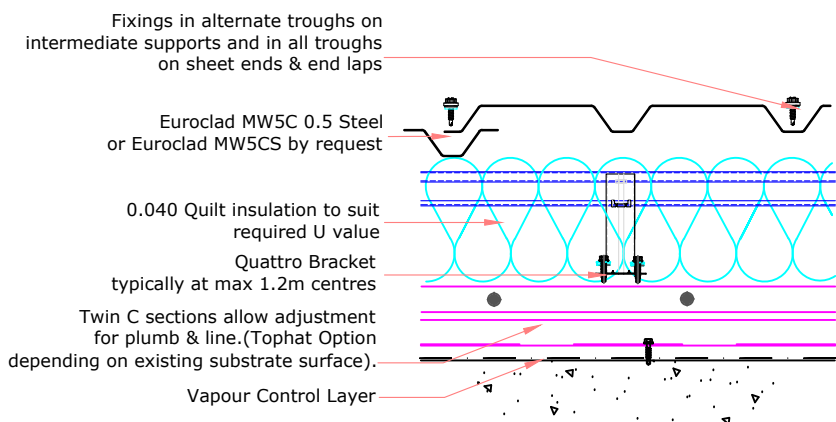
TITLE: Refresh Wall Brick Block Existing with Vertical MW5 Outer Profile

DWG NO:  
DRAWN: EP  
CHECK: PCL  
DATE: May 2017  
SCALE: NTS

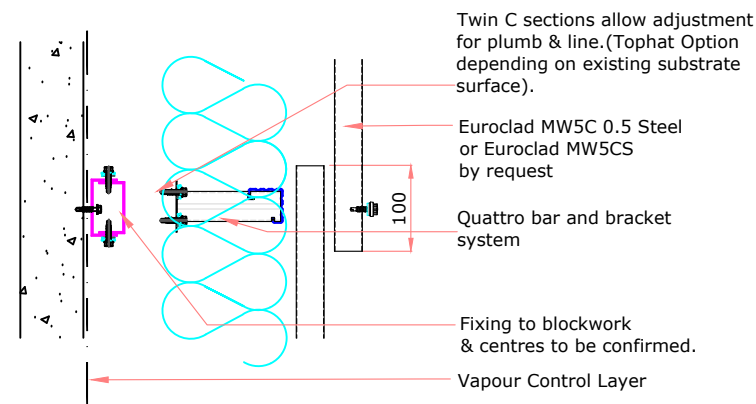
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To be read in conjunction with Refresh guidance and specification documents

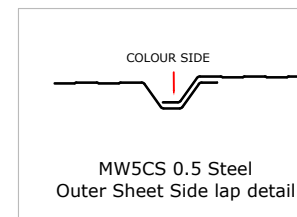
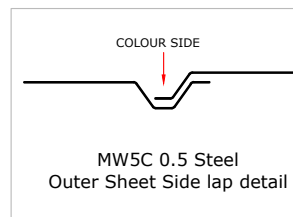
**REFRESH WALL WITH VERTICAL MW5R PROFILE SIDE DETAIL**



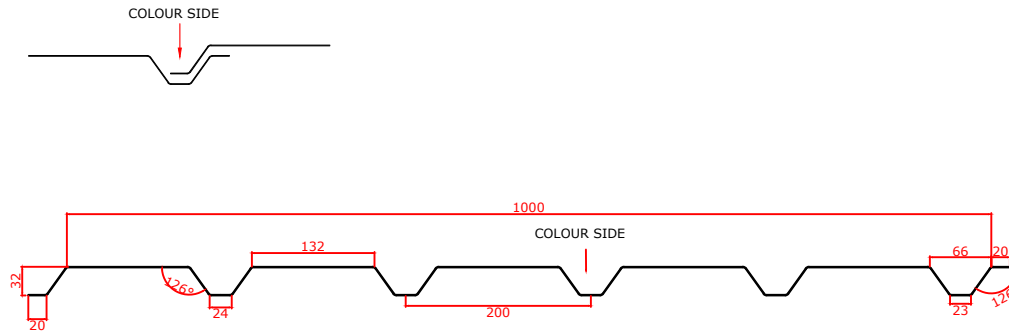
**REFRESH WALL WITH VERTICAL MW5R PROFILE END LAP DETAIL**



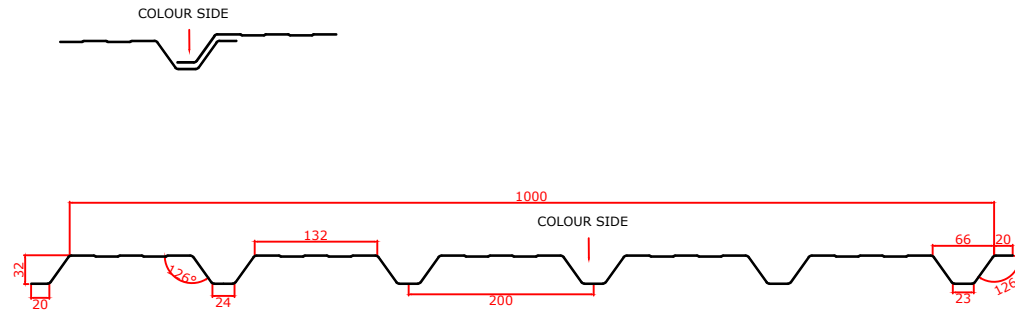
**STANDARD LAP DETAIL**



## EUROCLAD MWCR 0.5mm EXTERNAL SHEET



## EUROCLAD MW5CS 0.5mm EXTERNAL SHEET



**EUROCLAD**

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**r**efresh

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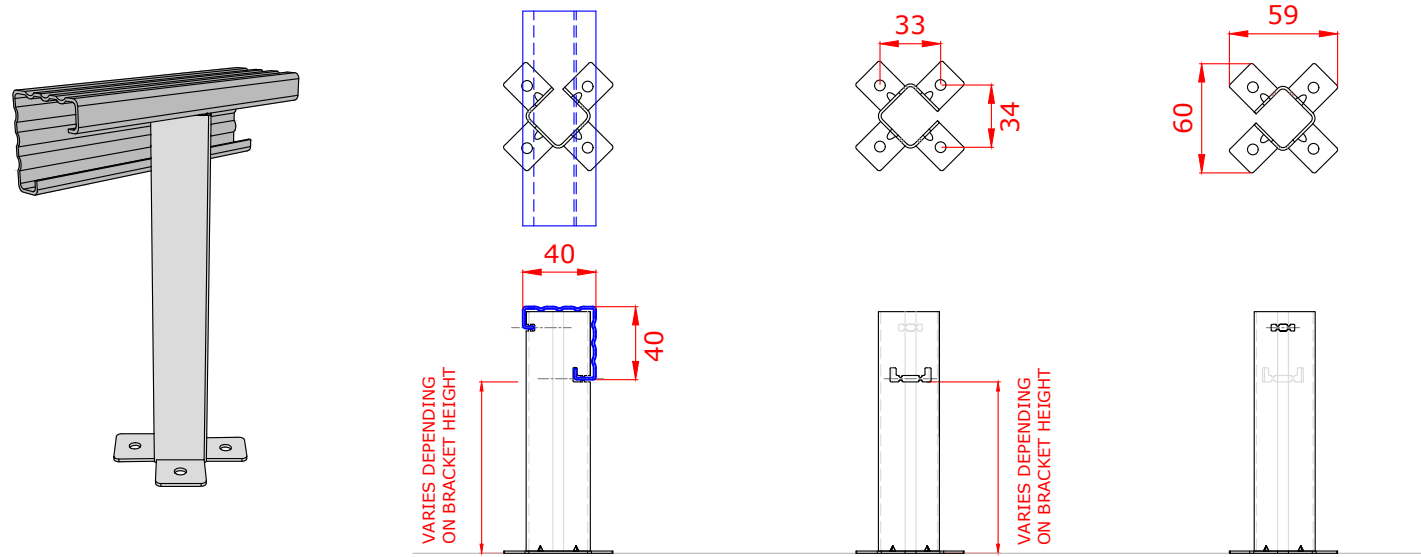
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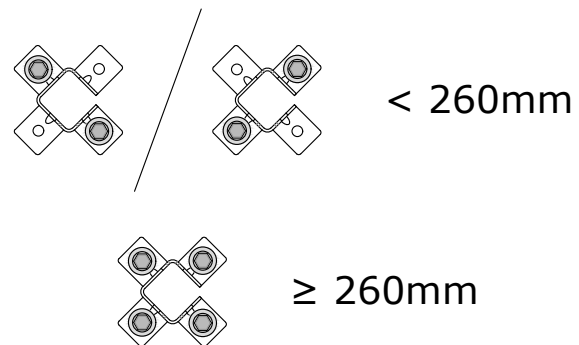
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Brackets less than 260mm require 2 fixings diagonally opposite.  
Brackets 260mm or more require 4 fixings.



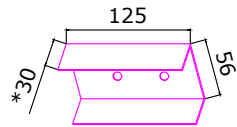
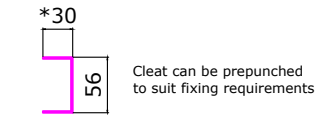
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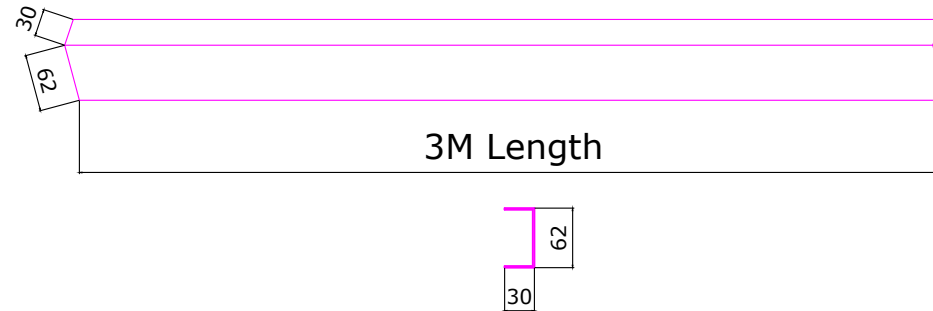
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**Galv 'C' Rails and cleats are preferable  
when wall surface is uneven and allows for adjustment.**

**\*Cleat depth can be adjusted  
according to site requirements**

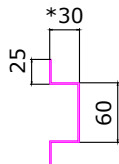


**Material: 1.5mm Galv**



**Tophats can be considered if wall surface  
is even with little variation.**

**\*Tophat depth can be adjusted  
according to site requirements**



**Material: 1.5mm Galv**

