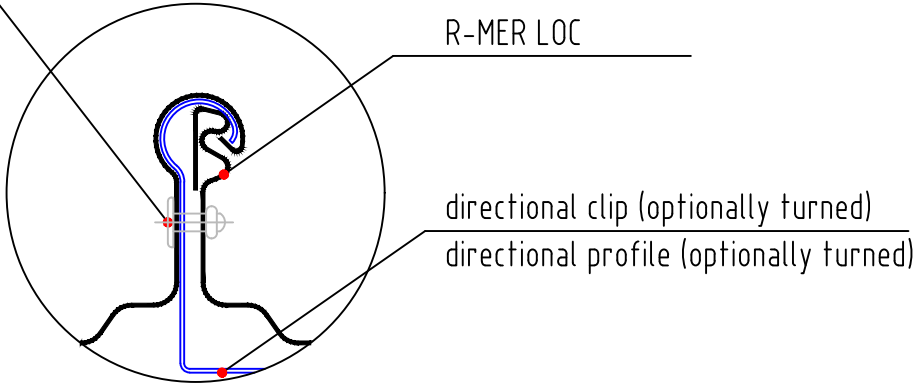


Y:\AutoCAD\R-Mer\E double layer of z-profiles with thermal isolation strip\R-MER Loc\E3.1.2 single pitch roof overhang\E3.1.2.02 without roof overhang\E3.1.2.02.02 with directional clip\E3.1.2.02.02.dwg

fixed point  
Blind rivet 4,8x12,5mm  
(capsule: aluminium, spike: stainless steel A2)  
for riveting of fixed points at side  
with flat rand head 9,5mm  
(alternatively: screw M6 at of sainless steel  
with washers in both sides for screw head  
an screw - nut)  
Borings have to be removed from  
profiled sheets!



Execution with fixed point  
M 1:2

**build up:**

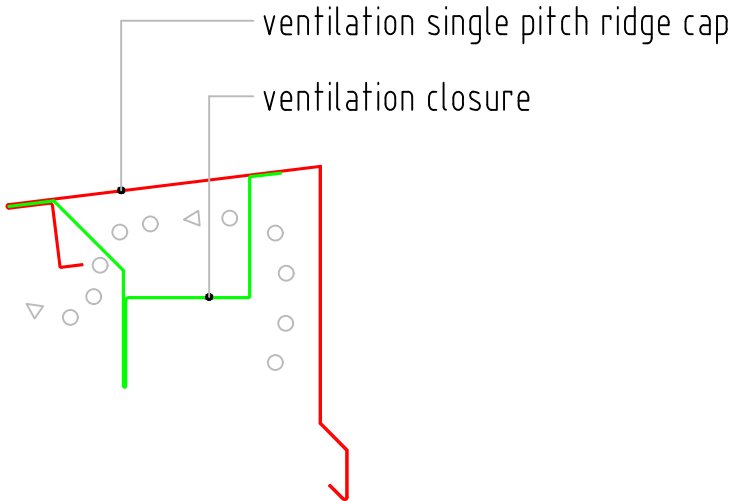
- R-MER LOC
- protective layer (optional)
- insulation, compressed between double layer of Z-profiles
- vapour barrier


- fixed point (acc. statics requirement)
- directional clip/directional profile
- omega profile for fixed point (acc. statics requirement)
- closure
- profile filler - top side
- R-MER folded up at ridge side

- ridge cap
- stopping plate

thermal isolation strip

**alternative: ventilation ridge**  
**ventialtion cross-section 225 cm²/m**



System <b>R-Mer Loc</b>				
title <b>single pitch ridge without roof overhang and directional clip/directional profile</b>	ridge		drawn by M.F.	scale 1:5
	drawing no. <b>E3.1.2.02.02</b>	index -	date 24.07.15	format A3
 The Garland Company UK Limited Glevum Works, Upton Street, Gloucester GL1 4LA Tel. +44 (0)1452 330646 Fax +44 (0)1452 330 657 e-mail: info@garlandukltd.co.uk			This drawing is copyright and remains the property of Garland. It must not be reproduced, used, disclosed or transmitted to third parties in any form, in whole or in part, without prior written permission.	