

Y:\AutoCAD\R-Mer\E. double layer of z-profiles with thermal isolation strip\R-MER Loc\E3.1.2.01 with roof overhang\E3.1.2.01.04 with turned directional clip\E3.1.2.01.04.dwg

build up:

R-MER LOC

protective layer
(optional)

insulation, compressed
between double layer
of Z-profiles

vapour barrier

fixed point (acc. statics requirement)

turned directional clip/
turned directional profile

omega profile for fixed point
(acc. statics requirement)

closure

profile filler - top side

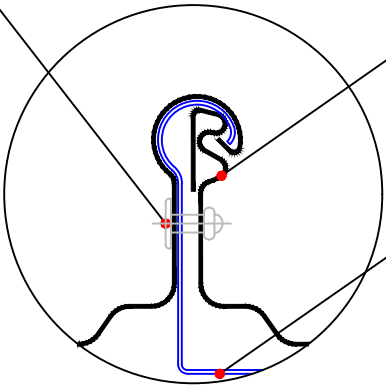
R-MER folded up at ridge side

ridge cap

stopping plate

thermal isolation strip

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!

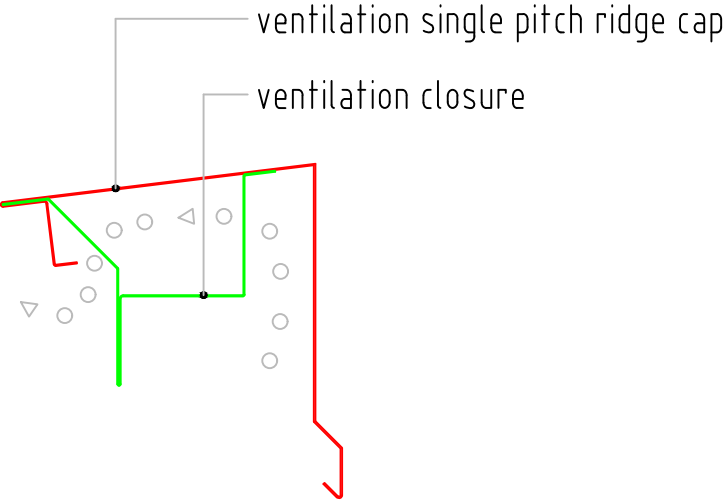


R-MER LOC

directional clip (optionally turned)
directional profile (optionally turned)

Execution with fixed point
M 1:2

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



title
single pitch ridge with roof overhang
and turned directional clip/directional profile

System
R-Mer Loc

ridge

drawing no.
E3.1.2.01.04

index
-

drawn by
M.F.

date
24.07.15

scale
1:5

format
A3



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