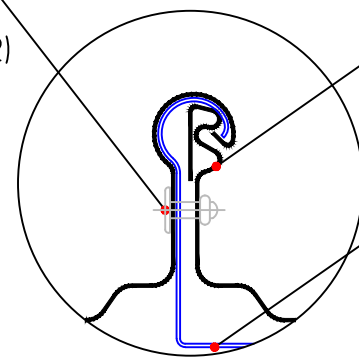


Y:\AutoCAD\R-Mer\E double layer of z-profiles with thermal isolation strip\R-MER Loc\E3.6 roof penetration\E3.6.04 rooflight junction of ridge with directional clip_directional profile.dwg

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!



R-MER LOC

directional clip (optionally turned)

directional profile (optionally turned)

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

suspended plate

rooflight cover plate of ridge

profile filler - top side

closure

fixed point
(acc. statics requirement)

directional clip/
directional profile

thermal isolation
strip

mind. 150

rooflight
on site

clear width

insulation

vapour barrier

connecting to rule
vapor tight

RIB-ROOF-folded up at
ridge side

omega profile for fixed point
(acc. statics requirement)
with thermal isolation strip

rooflight frame
(connection of flashing
vapor tight bonded)

carrying tray

UE support

rooflight at the ridge

System			
R-Mer Loc			
roof penetration		drawn by	scale
		M.F.	1:5
drawing no.	index	date	format
E3.6.04	-	24.07.15	A3
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title
roof light junction at ridge with
directional clip/directional profile



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