

PV module, Eternit, special format
Counter battens 25mm
Rear ventilation 60mm
Thermal insulation / wind seal ISOLAIR 60mm
Rafter, Flumroc insulation panel 240mm

OSB board, vapour-tight 25mm
Installation battens, Flumroc insulation board 50mm
Heraklith 25mm
Roof rafter 200mm

Sand lime brick, slurried 145mm
Rear ventilation 50mm
Thermal insulation / wind seal ISOLAIR 35mm
Rafter, Flumroc insulation panel 220mm
Installation battens, Flumroc insulation board 40mm
Counter battens 24mm
3-layer board, soaped spruce 19mm

Project name
Obere Mühle
Plan name
Vertical section - Ridge connection
Source of detail
bernath+widmer
Scale
A3 - 1:10
Redrawn by
BUK-ETHZ
Date of creation
20.10.2024