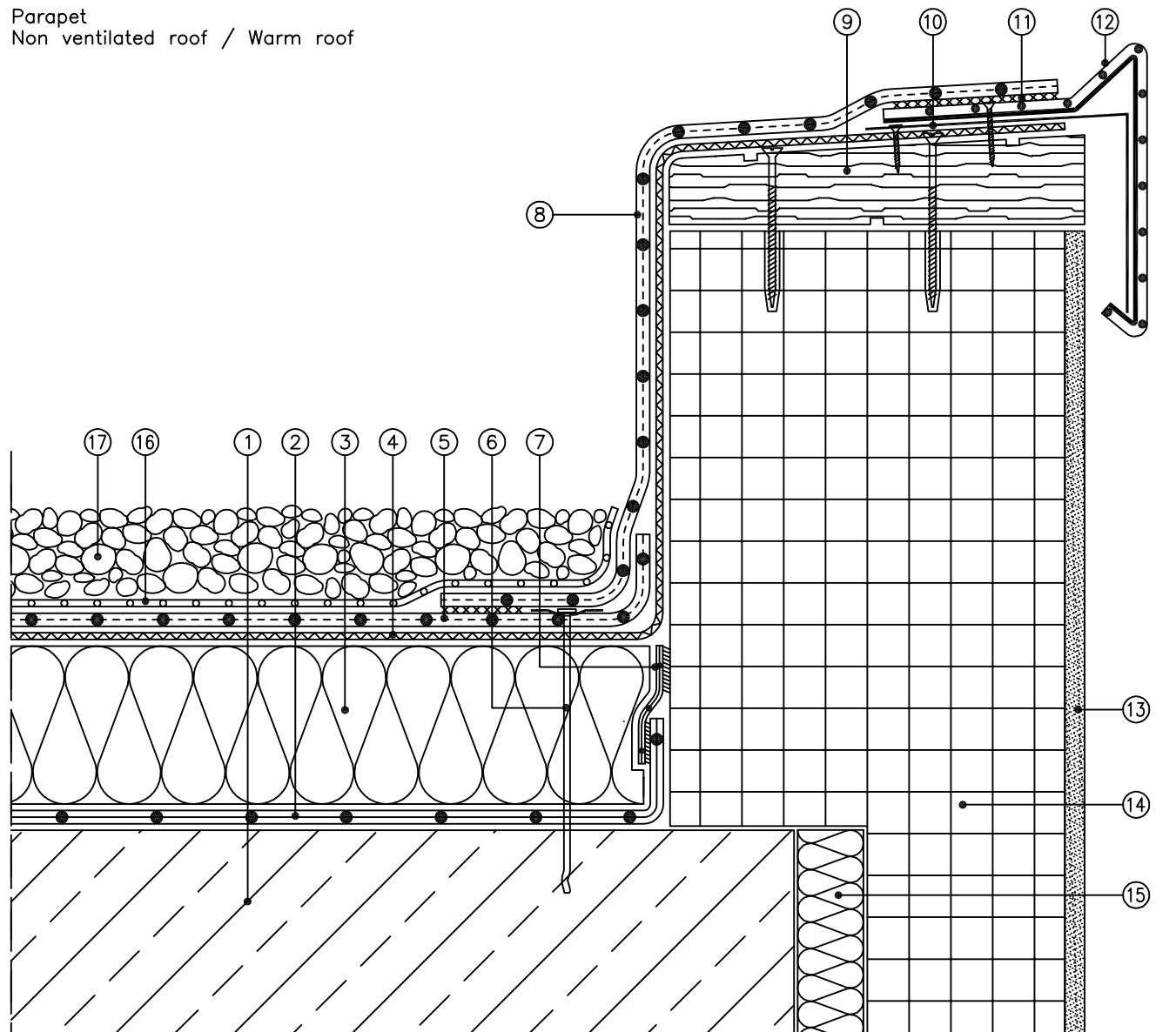


# Roof Design

## Rhenofol CG loose laid with ballast

Parapet  
Non ventilated roof / Warm roof



Scale 1 : 5 (The layers relevant to the sealing are shown accentuated)

- |   |  |
|---|--|
| (1) Reinforced concrete                                     | (10) Stiffening profile                                    |
| (2) FDT vapour control layer PE                             | (11) Welding   |
| (3) Thermal insulation to specification                     | (12) Rhenofol laminated metal drip                         |
| (4) Separation layer, FDT glass fleece 120 g/m <sup>2</sup> | (13) Render finish   |
| (5) Roofing membrane Rhenofol CG                            | (14) Lightweight brick work                                |
| (6) Perimeter fixing  | (15) Thermal insulation                                    |
| (7) FDT connection tape for FDT vapour control layer PE     | (16) PE separation layer, 0.2mm thick                      |
| (8) Rhenofol CG flashing strip                              | (17) Min. 50mm round washed gravel<br>(20mm - 40 mm diam.) |
| (9) Treated timber profile                                  |  |