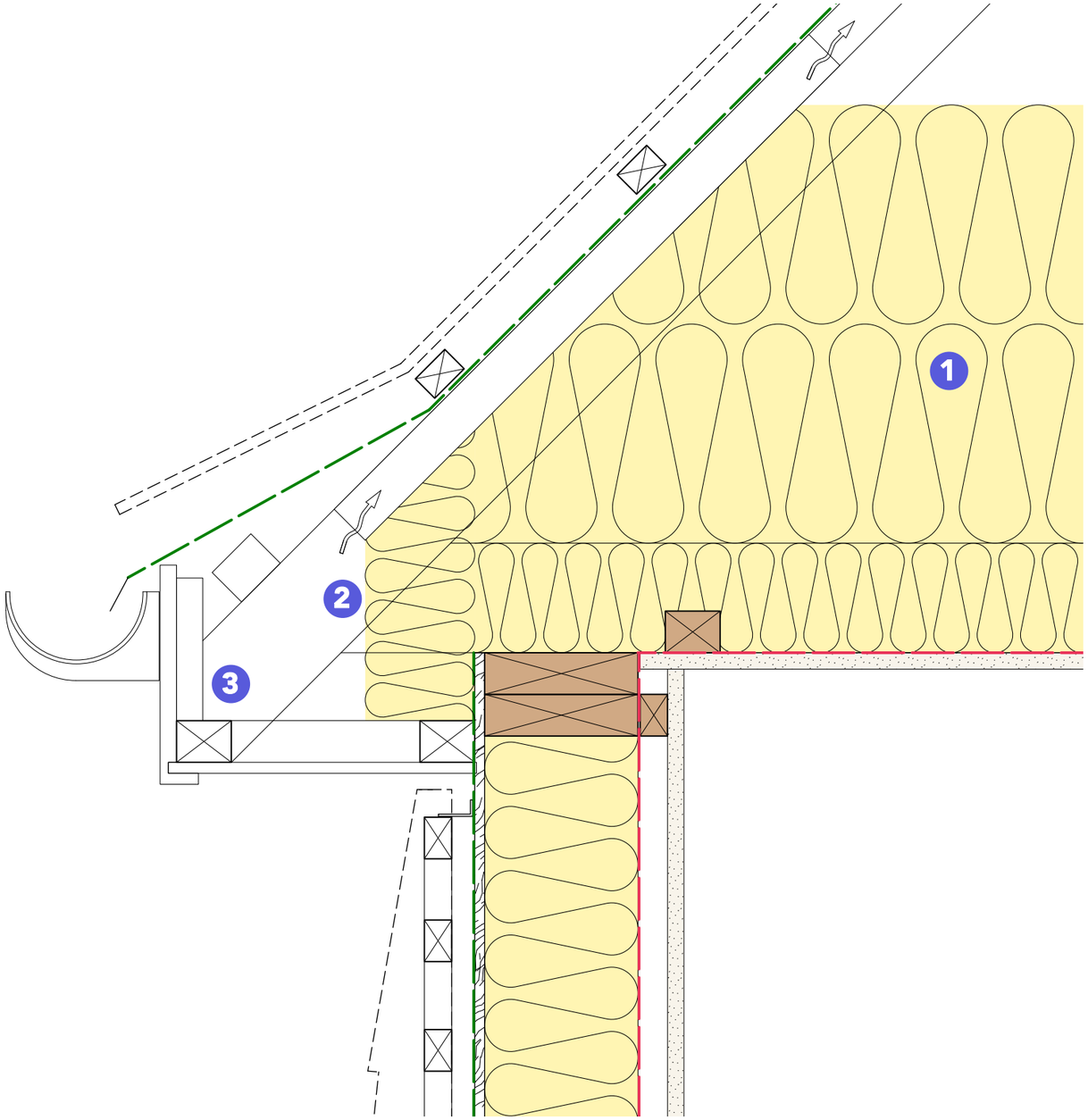
R9 -01: Dormer Roof to Dormer Cheek

Psi Value: 0.057 W/mK

f Value: 0.92



Thermal Compliance Notes

1. 1x100mm, 2x200mm mineral wool insulation (0.044 W/mK).
2. 100mm mineral wool insulation (0.040 W/mK).
3. 45° pitch.

Construction Notes

1. Dormer detailing, design, finishes and specifications are shown indicative only, and are the responsibility of the Principal Designer.
2. Roof covering is shown indicatively, and subject to project specific design requirements.
3. Minimum 50mm ventilation space to roof void, (non-breathable roof membranes).
4. Eaves detailing and insulation as shown is common industry practice. In England, the Principal Designer is required to verify building control acceptance, in accordance with Approved Document L, Clause 4.1.7.
5. Membrane and VCL shown may help improve air tightness performance.

General Notes

1. The timber frame detailing arrangements shown are considered common industry practice and align with STA technical guidance and advice where required.
2. All non-timber frame construction detailing, design and specifications, are the responsibility of the Principal Designer.