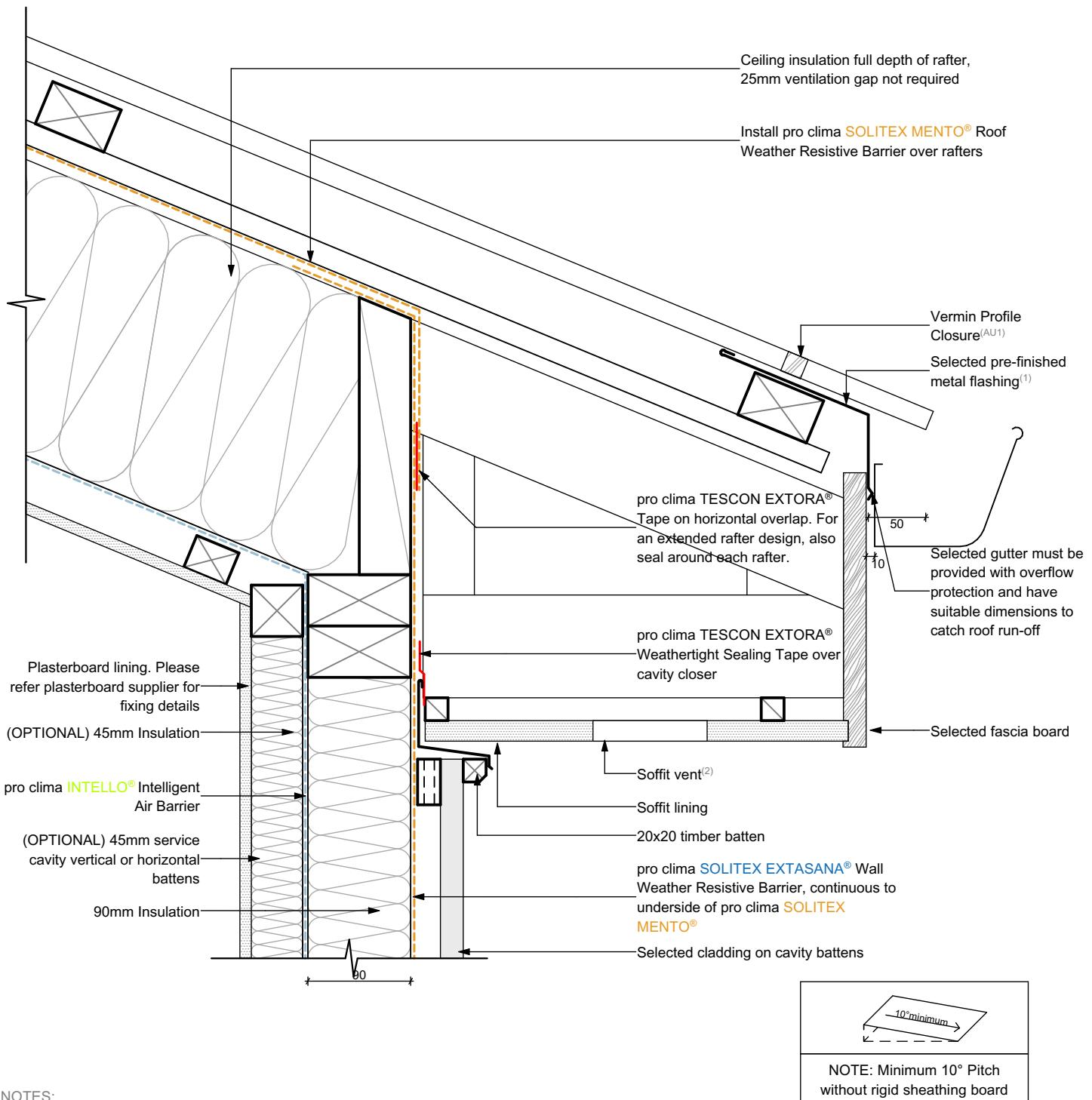


W1131-1 Pro Clima Skillion Eave - Vented Soffit



NOTES:

- Additional ventilation can be achieved to increase the purge rate of heat in summer by utilising a perforated flashing at the eave.
- For normal ventilation eaves soffit vents with an aggregated free opening area equal to 200cm² per linear metre of eave shall be distributed evenly around eaves and used in combination with 20mm high counter battens.
- For strong ventilation eave soffit vents with an aggregated free opening area equal to 400cm² per linear metre of eave shall be distributed evenly around eaves and used in combination with 45mm high counter battens.

AUSTRALIA ONLY:

- Vents/Cavity closers must meet AS 3959 requirements for bushfire protection up to BAL 40. This can be achieved by fitting an ember guard made of non-combustible material or a mesh or perforated sheet with ≤ 2 mm holes and made of corrosion-resistant steel or bronze.



Title: Skillion Eave - Vented Soffit

ID: W1131-1 Issued: 25/05/2020 Revision: D

© This drawing is the property of Pro Clima NZ Ltd &/or Pro Clima Australia Pty Ltd and must not be copied without permission. This drawing is a guideline only and subject to change without notice. Thermal and hygrothermal performance should match specific design, materials and climate requirements. These can be confirmed by hygrothermal analysis using software e.g. WUFI®. Structural, fire and acoustic engineering design and the incorporation of building services (plumbing and electrical) should be signed-off by a suitably qualified engineer to ensure compliance with all health and safety requirements.