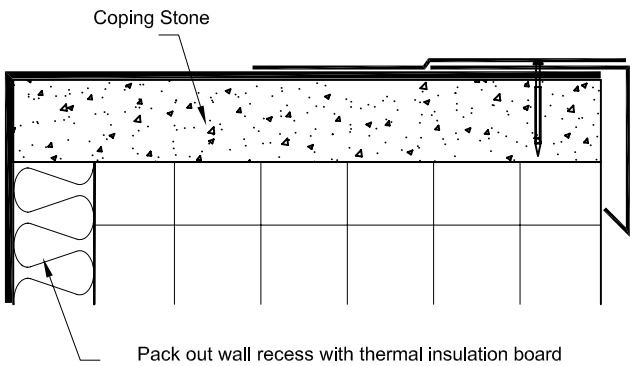
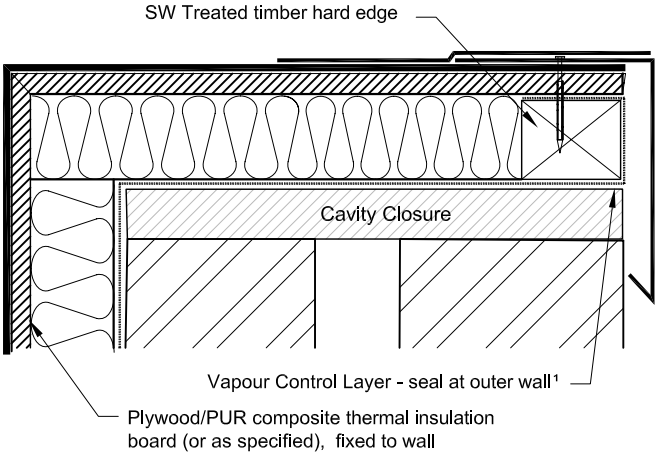
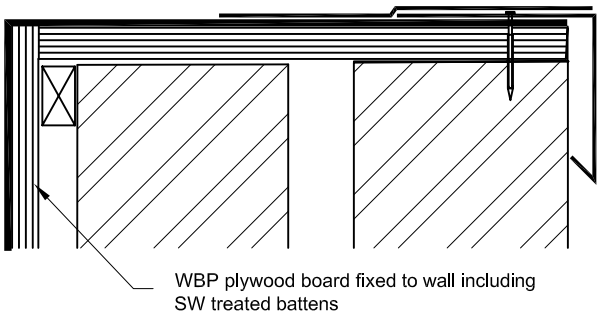
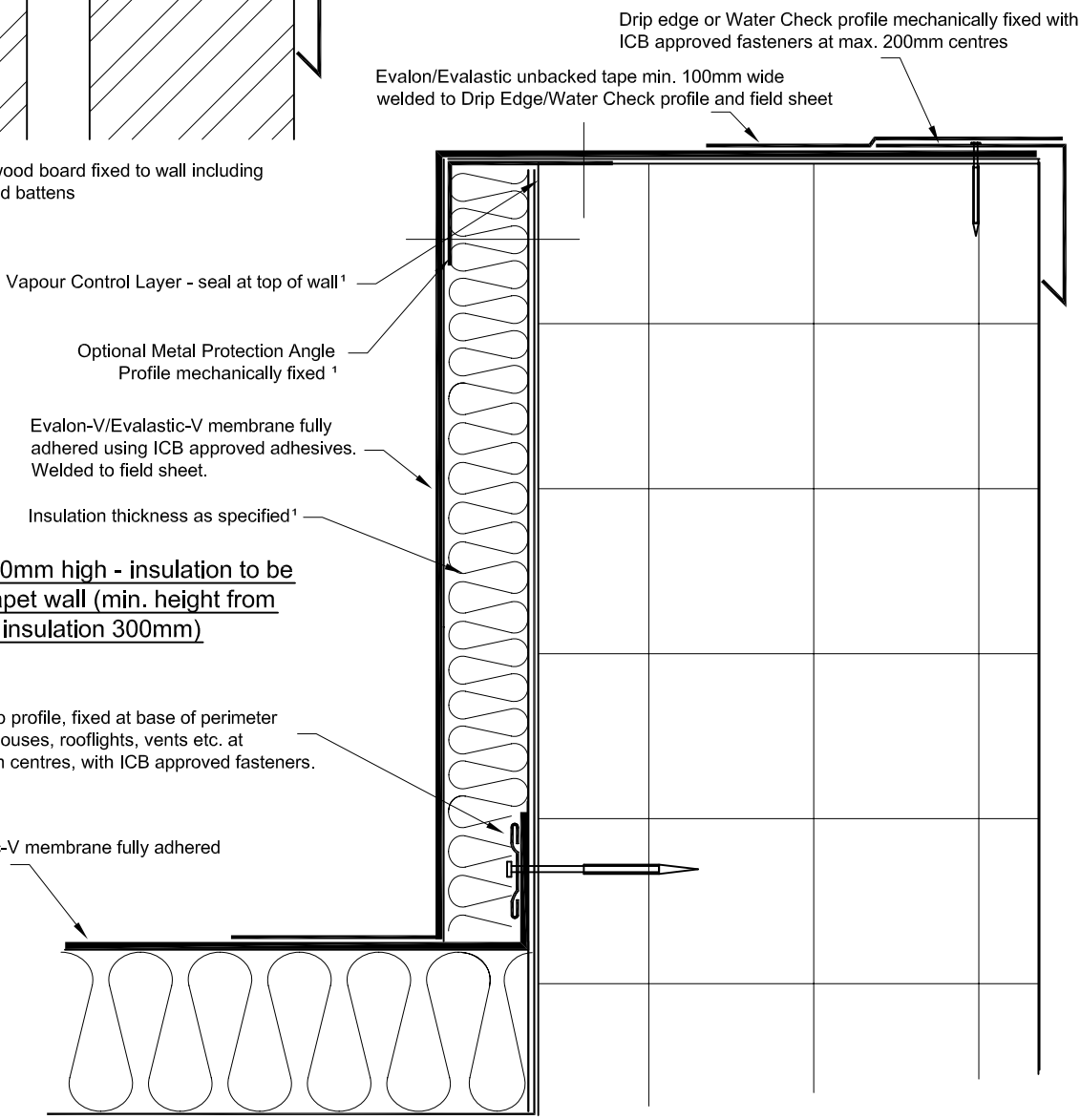
| Rev. No. | Revision Note | Date | Signature | Checked |
|---|---|---|---|---|
| 1 | Conservation to Fuel & Power- SPRA recommendations | 24-05-04 | RCT | |




Parapet Wall <300mm high - insulation to be taken over the top of the parapet construction See note below¹




Parapet Wall >300mm high - insulation to be taken up the parapet wall (min. height from underside of roof insulation 300mm) See note below¹

Notes: All Surfaces must be prepared as per ICB Ltd's Written Instructions, and in accordance with the Project Specification and Current Building Regulations. All Adhesives must be used as per the Manufacturers' Instructions.

A linear peel stop profile must be provided on all mechanically fixed membrane roofs or where the wind uplift forces in the perimeter zones are likely to exceed 2kN/m² (see detail drawing 3.0)

¹ To avoid thermal bridging, the parapet wall must be insulated to achieve a minimum thermal resistance (R value) = 0.75m²K/W. This can be achieved by use of insulation as shown above or by other means (e.g. thermal insulation blocks)

| Owner | Title/Name | | | |
|---|---|---|---|---|
| ICB Sustainable Roofing Solutions | Typical Detail of Parapet Wall Encapsulation | | | |
| | Drawing Number: 2.2 | Drawn By: RCT | Date: 01–11–03 | Scale: nts |