

Fig 12 Pinched seam upstand against horizontal abutment

The minimum upstand height is usually 150mm. Where this is difficult to achieve, the height can be reduced to 100mm if the top of the upstand is turned out 15mm, as shown on Fig 12a (p48).

Joints in cover flashings should be at 2m maximum centres. They can be made with lapped joints: either 150mm or 50mm with a check and sealed; or with single- or double-lock welts, according to exposure (see Figs 12b, 11a, 11b and 11c). The return folds of the welts are formed before the cover flashing is bent to shape. Double-Lock welts will be difficult to form in this situation.

With lapped joints, the check edge in the brick course is cut away from the undercloak for the length of the lap. With welded joints, the undercloak corner is cut away at 45degrees to reduce the bulk of the copper; similarly the corner of the turn-up to the cover flashing.

As drawn the detail is only suitable for warm roofs, ie un-ventilated.

Temper: Pinched seam upstand; soft, quarter- or half-hard.
Pre-formed cover flashing etc; half-hard.
Thickness: 0.6mm or 0.7mm

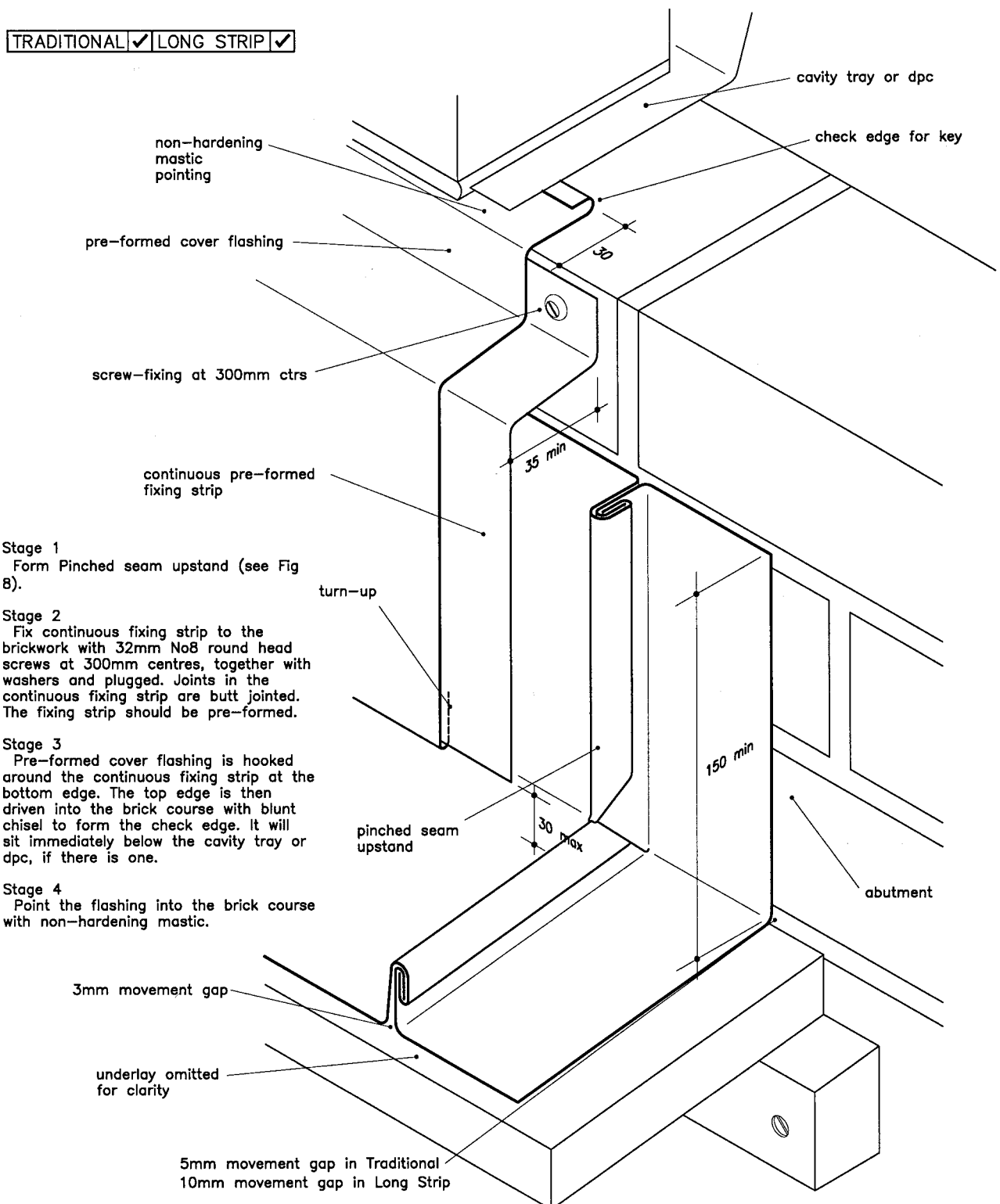


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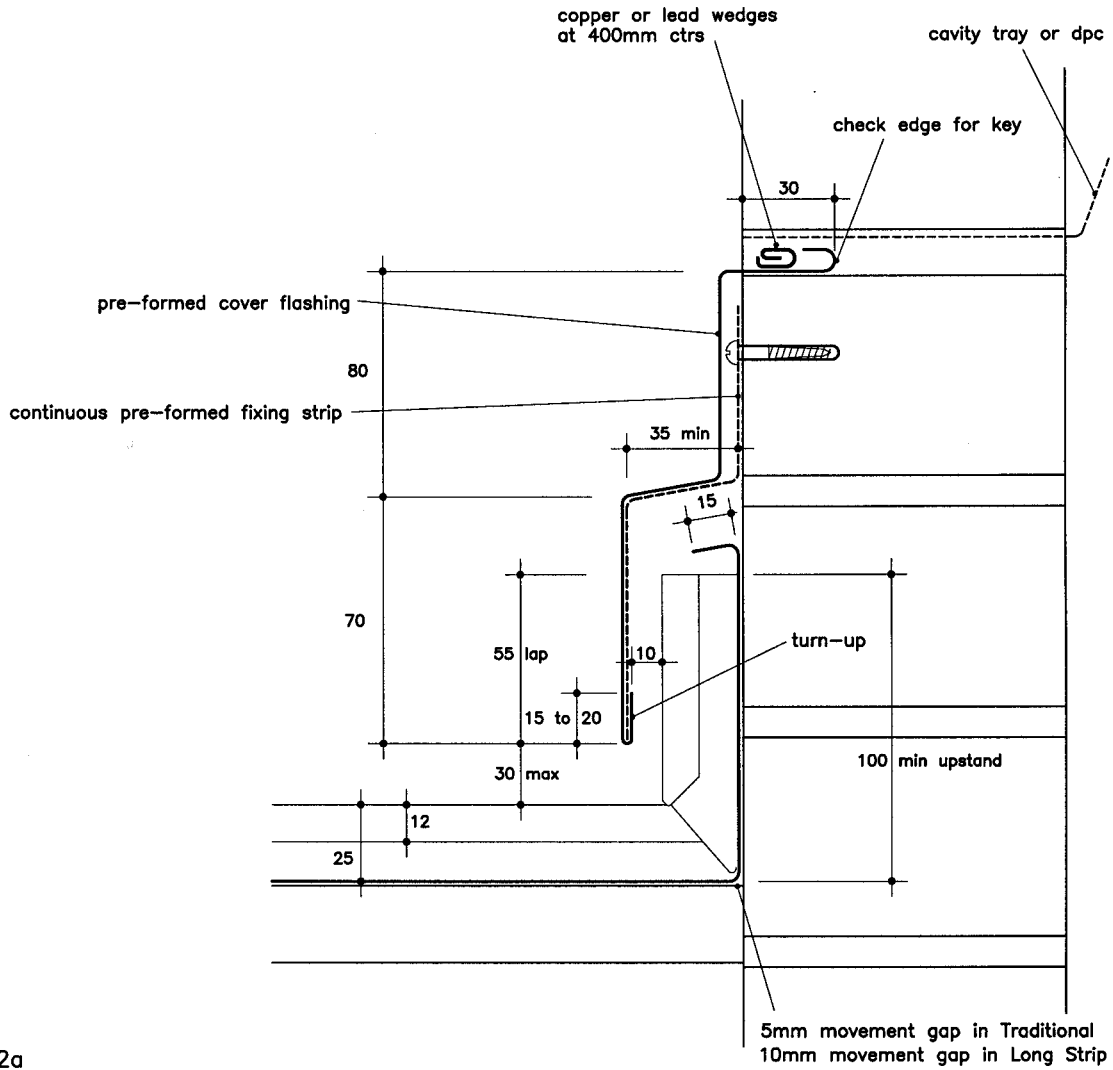


Fig 12a
Pinched seam with minimum upstand

TRADITIONAL ✓ LONG STRIP ✓

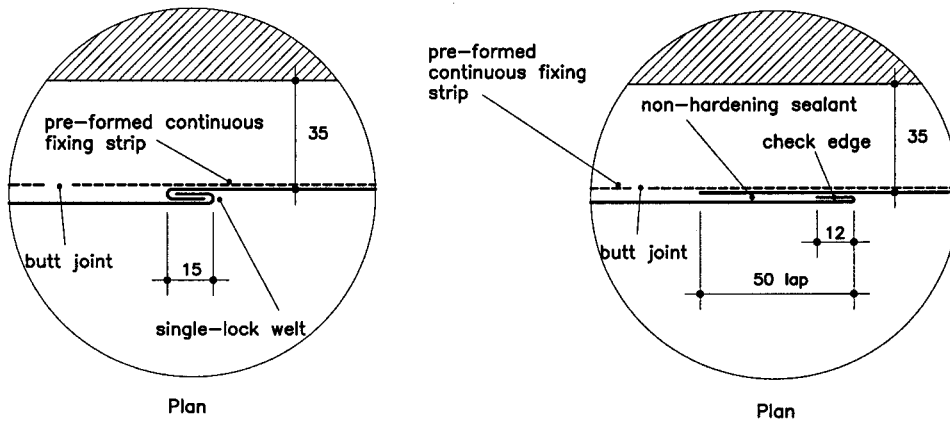


Fig 12b
Joints in cover flashings

TRADITIONAL ✓ LONG STRIP ✓

* See also Figs 11a, 11b and 11c.