

**Figure Notes**

- (1) Rebating of timber and steel framed walls must be in accordance with AS 1684 or NASH Standard Part 2 as appropriate.
- (2) Where rebating of masonry walls is required, it must be accommodated for in the design in accordance with AS 3700.
- (3) For diagram (c), where a *waterstop* cannot be provided, a Type 1 or Type 2 junction can be used with AS 3740.

**10.2.21 Membrane installation for screed**

[New for 2022]

Where a *screed* is used in conjunction with a *waterproof* membrane, the *waterproof* membrane can be installed either above or below the tile bed or *screed*.

**10.2.22 Substrate surface preparation for application of membrane**

[New for 2022]

The substrate surface area where a membrane is to be applied must—

- (a) be clean and dust free; and
- (b) free of indentations and imperfections.

**10.2.23 Penetrations**

[New for 2022]

Penetrations within *shower areas* must comply with the following:

- (a) Penetrations for taps, shower nozzles and the like must be waterproofed by sealing with—
  - (i) sealants; or
  - (ii) proprietary flange systems; or
  - (iii) a combination of (i) and (ii).
- (b) The spindle housing of the tap body must be able to be removed to enable replacement of the washer without damaging the seal.
- (c) The following must be waterproofed:
  - (i) All penetrations due to mechanical fixings or fastenings of substrate materials.
  - (ii) Any penetration of the surface materials due to mechanical fixings or fastenings.
  - (iii) Recessed soap holders (niches) and the like.
- (d) Tap and spout penetrations on horizontal surfaces surrounding baths and spas must be waterproofed by—
  - (i) sealing the tap body to the substrate with sealants; or
  - (ii) proprietary flange systems.

**10.2.24 Flashings/junctions**

[New for 2022]

*Flashings* must be installed in accordance with 10.2.2 to 10.2.5 and the following:

- (a) Perimeter *flashing* to wall/floor junctions must have a—
  - (i) vertical leg that extends a minimum of 25 mm above the finished floor level, except across doorways; and
  - (ii) horizontal leg that has a minimum width of not less than 50 mm.
- (b) Where a *water resistant* substrate is used in conjunction with a *water resistant* surface material, a *waterproof* sealant must be installed at the substrate junction at the wall/floor junction.