

## Roof and wall cladding

- (B) taped together; and
- (ii) sarking fixed to supporting members at not more than 300 mm centres; and
- (iii) no sags more than 40 mm in the sarking.

**Table 7.3.4: Sarking requirements for tiled roofs**

Roof pitch	Maximum rafter/truss top chord length without sarking (mm) <sup>Note 1</sup>
<18°	N/A <sup>Note 2</sup>
≥18° <20°	4 500
≥20° <22°	5 500
≥22°	6 000

### Table Notes

- (1) The maximum rafter/truss top chord length is measured from the topmost point of the rafter/truss i.e. the apex downwards. Where the maximum length is exceeded, sarking must be installed over the remainder of the rafter/truss top chord length towards the eave line of the roof, or equivalent where the building has no eaves.
- (2) All tiled roofs with a pitch less than 18 degrees must be provided with sarking, regardless of rafter/truss chord length.

### Explanatory Information

Where sarking is also provided as *reflective insulation* for the purpose of energy efficiency, Section 13 of the ABCB Housing Provisions contains *required R-Values* and the necessary airspaces adjoining the *reflective insulation*.

## 7.3.5 Anti-ponding device/board

[2019: 3.5.2.5]

- (1) An anti-ponding device/board must be provided where sarking is installed on—
  - (a) roofs with a pitch less than 20°; and
  - (b) roofs with no eaves overhang, regardless of the roof pitch.
- (2) An anti-ponding device *required* by (1) must be *water resistant* and fixed along the eaves line from the top of the fascia back up the rafter with a clearance of approximately 50 mm below the first batten (See [Figure 7.3.5](#)).