



Shadowclad
Building underlay

Cavity spacers with 50mm min air gap on both sides. 5 degree min slope (1:12). Position to allow Shadowclad fixing at 150mm centres

≈15° Cross slope of Flashing
Shadowclad horizontal "Z" head flashing

Decking

Deck joists attached to stringer with joist hangers.

Refer NZS3604 for fixing details.

Shadowclad sealed prior to fixing packer

50 x 3mm thick EPDM washer

12mm thick by 150mm long H3.2 CCA treated

solid timber packer at fixings

Timber packer behind Shadowclad at bolt

Slope top of packer per cavity battens

Foundation / sub-floor

Note:

1. Back flashing or 150mm overlap required at all horizontal flashing butt joints
2. 50mm strip of neutral cure silicon sealant must be provided at the termination point of all Z flashings at windows, corner boxes, etc.
3. Treat all cut edges with Holdfast® Metalex® Clear

SC048: Shadowclad@Mid Floor to Non-Cantilevered Deck (Cavity)