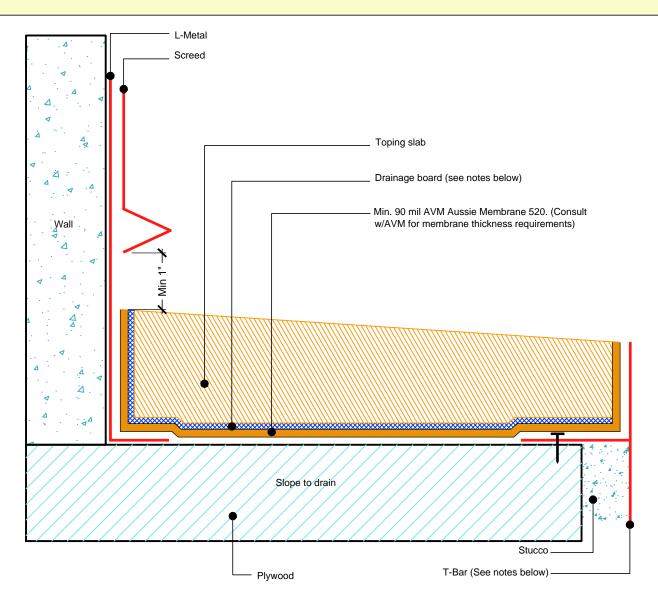
DETAIL #: AVM-0520-2522-P

AVM SYSTEM 520

AUSSIE MEMBRANE 520

Topping Slab on Plywood Substrate over AVM AUSSIE MEMBRANE 520 with Drain Board, Fluid Applied Waterproofing (Medium Duty)





NOTES:

- 1. Aussie Membrane 520 is a Polyurethane liquid (Roller or Brush Applied) for Below-Grade, Between-Slab, Planters, Roof-Gardens and similar type Waterproofing.
- 2. For proper membrane thickness and appropriate protection and drainage, refer to AVM Aussie Membrane 520 "Min Thickness Table"
- 3. Contact AVM if no drain board or protection board is specified.
- 4. For drainage and protection on topping Slabs up to 4" thick for pedestrian applications, use AVM Drain Board 6000.
- 5. For drainage and protection on topping slabs over 4" thick or for vehicular applications, use AVM Drain Board 9000.
- 6. This assembly is for pedestrian traffic use only. For vehicular applications and other heavy loads, contact AVM for approval.
- 7. Substrates must be sloped to drains and/or edges before membrane installation. (Min 1/4" per foot)
- 8. If water is to drain over the edge, then edge metals MUST have sufficient weep holes (at least every 6") and must be strong enough (thick enough) to act as a concrete form.
- 9. Many edge details are possible. All must allow for proper water evacuation. (None should trap water) Consult AVM for details.
- 10. Make sure all nails are flush with the plywood surface or slightly sunken in below it. (Nails protruding above the plywood surface may puncture the membrane)
- 11. Reinforce the Aussie Membrane 520 with AVM Mat 800 at all plywood joints, corners, metal transitions, penetrations, drains, etc.

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Quality Waterproofing Products

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