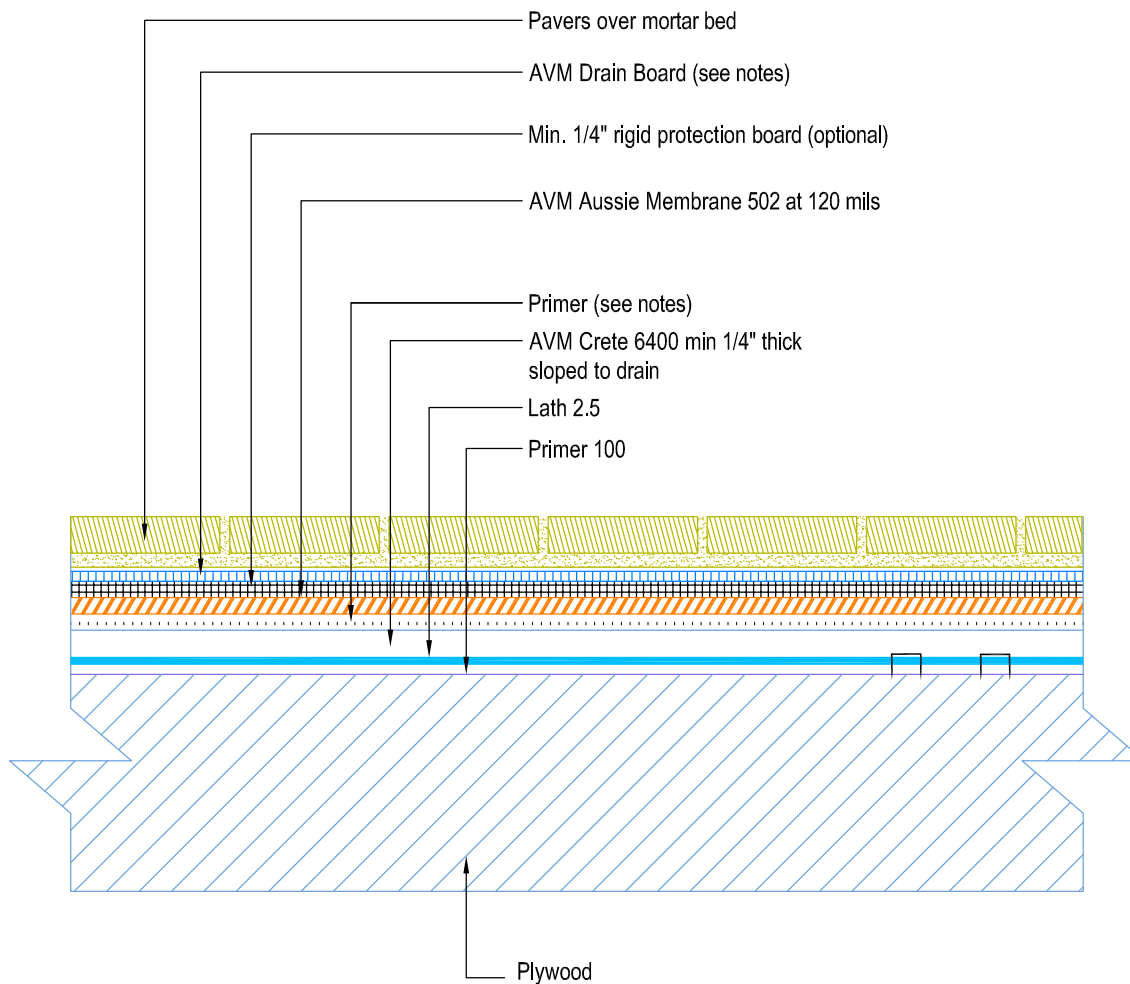


DETAIL # :
AVM-502-3502-P
Aussie Membrane 502

VIEW TYPE:
Cut Sheet

Pavers on Plywood Substrate over Aussie Membrane 502 Fluid Applied Waterproofing



Notes:

1. Aussie Membrane 502 is a two-component, Water-Based Bitumen Membrane (Spray Applied) for Below-Grade, Lagging, Between-Slab, Planters, Roof-Gardens, Paver Systems and similar type Waterproofing.
2. Topping slabs for pedestrian traffic use AVM Drain Board 6000
3. Topping slabs above 4" thick or for vehicular traffic use AVM Drain Board 9000
4. For extra protection, use asphaltic panels below the drainage boards.
5. Crete 6400. Refer to the Crete 6400 Tech Data Sheets or Installation Instructions for more information.
6. When installing pavers over plywood substrates, the plywood substrates must be made rigid. TCNA (Tile Council of North America) requires a mortar bed (or concrete layer) min 1.25" thick (min 2,000 PSI) for creating rigidity. Option 1:) Install the AVM Crete 6400 at 1.25" thick, then the remaining layers as shown above using a thin mortar-bed/thin-set/stone-set to set the pavers. Option 2:) Install the AVM Crete 6400 at 1/4" thick, then remaining layers as shown above using a Thick mortar-bed (min 1.25" thick, 2,000 PSI) to set the pavers. Consult your design professional or AVM's technical support for more information.
7. All corners require fabric reinforced detail coat. All inside corners also require min 2"x2" mortar or 3/4" sealant (Aussie Seal M) cant prior to installing the detail coat.
8. Verify concrete wall absorbs water. If not, prime with AVM Adhesive 501. Otherwise, prime surfaces with Aussie Membrane 502 Resin.