

AVM Aussie Clay^{®*}

Heavy Duty Bentonite Composite Sheet Waterproofing Membrane

APPROVED SHOT CRETE APPROVED

AVM Aussie Clay is a heavy-duty high strength bentonite composite sheet waterproofing membrane consisting of needle punched woven and non-woven geotextile fabrics encapsulating a thick layer (1 lb/sq.ft./4.8 kg/M²) of active sodium bentonite between them. AVM Aussie Clay works by forming a low permeability membrane once it comes in contact with water. Once wetted, the sodium bentonite swells (up to 15 times its size when unconfined) to form a strong continuous membrane. As AVM Aussie Clay swells, it's also designed to self-seal and expand towards the concrete to fill-in small cracks and voids, as well as reduce the potential of lateral water migration.

- Available with plastic liner/vapor barrier
- Available with salt water/contaminated site enhancements

Where to use AVM Aussie Clay[®]:

- Retaining walls
- Basements
- Under-slabs
- Mud-slabs