

DETAIL #:
AVM-0580-AL-7002

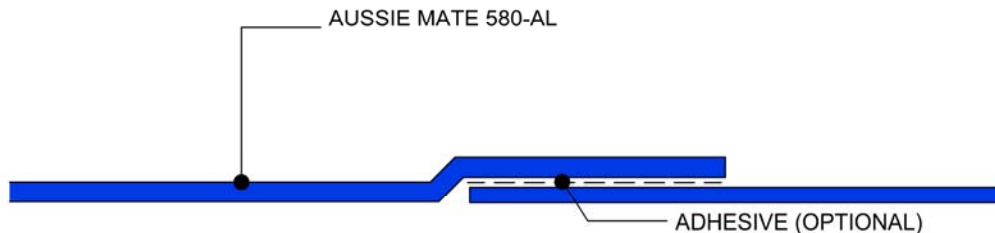
AVM SYSTEM 580-AL

AUSSIE MATE® 580-AL

Lapping Detail #1
AVM AUSSIE MATE® 580-AL
Bituminous Sheet Waterproofing.



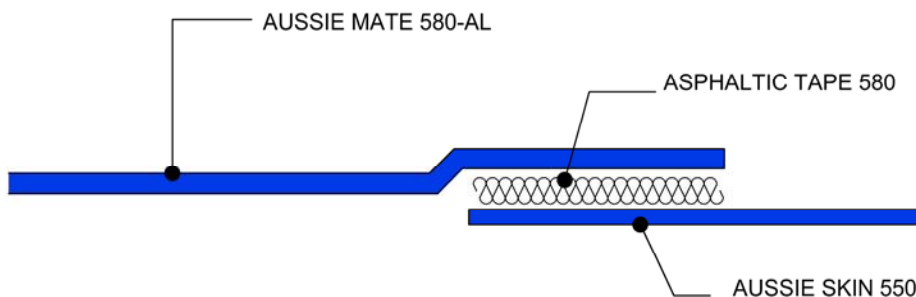
FACTORY LAP



Important Note: When installing the "Factory Lap", The Installation procedure should be as follows:

1. Before bonding the next layer of Aussie Mate 580-AL to an existing layer, Remove both clear plastic films from the factory laps (Where the aluminum protection layer ends)
2. If overlap will extend to the aluminum, wipe the aluminum surface clean. Use a light solvent if needed.
3. Install the next sheet of Aussie Mate 580-AL with a minimum 2.5" overlap.
4. Roll the steel roller over the lap several times while applying pressure to ensure proper adhesion.
5. In cold weather, using heat gun will improve adhesion
6. Using AVM approved adhesive on the seams will increase bonding.

NON-FACTORY LAP



Important Note: When installing the "Non-Factory Lap", The Installation procedure should be as follows:

1. Before bonding the next layer of Aussie Mate 580-AL to an existing layer, Wipe clean a min 5" wide swath of the aluminum surface edge. Use a light solvent if needed.
2. Cut a piece of Aussie Mate 580 Double Sided Tape, Remove the release film on one side, apply to existing bonded sheet along its edge.
3. Roll the steel roller over the double-sided tape several times while applying pressure to ensure proper adhesion.
4. Remove the second release film and apply the new Aussie 580-AL sheet lap to it.
5. Once again, roll the steel roller over the lap several times while applying pressure to ensure proper adhesion.
6. In cold weather, using heat gun will improve adhesion

NOTES:

1. Aussie Membrane 580-AL is a UV stable, 60-mil heavy duty bituminous waterproofing sheet membrane with an aluminum protection layer for Below-Grade waterproofing applications.
2. Only AVM approved liquid adhesive may be used. (water-based and solvent-based adhesives are available)