INSTALLATION

JOINING EPDM RUBBER MEMBRANES

What you will need:

- Tape Primer
- Seam Tape
- Marker (chalk or pen)

- Paint Brush
- Seam Roller

Guide:



- Lay one piece of EPDM over the other so that there is a minimum 75mm overlap. Mark a line on the bottom membrane 10mm from the edge of the top membrane.
- Fold back the top membrane (you can use a small amount of the Tape

 2. Primer to hold it back against itself) and check that the two surfaces that will be joined are clean and dry.
- Apply Tape Primer to the two surfaces to be joined using the brush, ensuring there is an even band on each piece, with no streaks or puddling. On the bottom sheet this should go up to the drawn line and on the top up to the edge of the membrane.
- **4.** The Tape Primer should be allowed to flash off until it is touch dry. Place the Seam Tape face down on the bottom membrane against the drawn line.
- Use a Seam Roller to firmly press the Seam Tape onto the bottom sheet.5. This ensures there are no bubbles and that the Tape is evenly bonded to the EPDM. Do not use your hands as the pressure will not be distributed evenly.
- Do not peel off the backing of the Seam Tape. Flap the top membrane back over the bottom membrane and line it up so that there is at least 6mm of the RubberTop Seam Tape backing paper visible.
- Carefully remove the backing paper from the RubberTop Seam Tape (it **7.** is best to do this by pulling it off at a 45-degree angle to the tape) whilst simultaneously pressing the top EPDM down onto the tape.
- Use the Seam Roller to apply firm pressure firstly across then along the join length, including the edge, to ensure the whole join area is evenly bonded to both sides. Do not use your hands as the pressure will not be distributed evenly.

