## Bitulen<sup>®</sup> SK17 Self-Adhesive Bituminous Membrane





We make the difference. The Elmich Difference.

## Bitulen<sup>®</sup> SK17

Bitulen<sup>®</sup> SK17 is a self-adhesive 1.7 mm thick preformed waterproofing membrane for use in basements and substructures, to protect against water ingress.

Bitulen<sup>®</sup> SK17 comprises of cross-laminated SBS modified bitumen. The underside is protected by a silicone coated release paper.

Bitulen<sup>®</sup> SK17 meets the requirements of LTA M&W specification for preformed sheet membranes.

Bitulen<sup>®</sup> SK17 provides an effective waterproofing membrane for foundations, tunnels, floors and flat roofs. Being cold-applied, it is ideal for installation in restricted and confined spaces.

## **Installation Procedure**

All surfaces shall be dry, smooth and free from voids, dust, oil, loose particles, and sharp protrusions. Concrete must be cured for at least 7 days before priming with an approved high penetration bituminous primer and allowed to dry tack-free before installing Bitulen<sup>®</sup> SK17.

All corners shall be covered first with a 150 mm wide strip of Bitulen<sup>®</sup> SK17 before proceeding to install the full-width membrane.

After removing the release paper, Bitulen<sup>®</sup> SK17 is then pressure bonded to the primed substrate. All laps must be at least 75 mm wide. For floors, the installation of Bitulen<sup>®</sup> SK17 should be continued up the wall to connect with the dampproof course in the walls. An angle fillet shall also be placed at the junction and covered with a reinforcing strip prior to installing the membrane.

Bitulen<sup>®</sup> SK17 requires a protection layer of screed or polystyrene boards for slabs and walls respectively, or any other approved protection layers.

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