



**Marshall**  
Waterproofing  
*Professional Solutions*

**SPECIFICATION**  
**FOR**  
**PROTECTO SEAL 45**



# PROTECTO SEAL 45 SPECIFICATION

## PRODUCT DESCRIPTION

Protecto Seal 45 is an SBS rubberised membrane adhered to a white aluminium sheet that can be used as a semi-permanent waterproofing membrane or as a temporary quick fix solution for leak repairs.

Protecto Seal 45 will adhere to most substrates including steel, aluminium, concrete, timber, polystyrene, and fibre cement.

Protecto Seal 45 is an ideal solution for the repair of caravan roof seams, around skylights, truck & trailers roofs or any situation that requires a flexible UV resistant membrane.

Surfaces must be clean, dry and free of any foreign material that will effect adhesion. To enhance adhesion use in warm conditions and apply either Protecto Wrap #80, #100 Primer or Protecto Wrap Tak Primer to the substrate and allowed to cure before application of the tape.

**Protecto Seal 45** is 1.5mm thick and available in 75mm, 100mm, 150mm wide by 15m long rolls. PS 45 can be painted as required.

**Protecto Tak** – a light blue spray on primer/adhesive used to prepare the surface for the application of the tapes. Available in a 369gm can.

**#100 Primer** is a clear solvent based primer for use in exterior applications over plywood, concrete, fibre cement sheeting and steel.

**#80 Primer** is a black solvent based primer for use in exterior applications over concrete and steel.

## INSTALLATION

- Clean the area to receive Protecto Seal 45 ensuring there is no loose material or contaminates that could effect adhesion. Use a wire brush or sand paper if required.
- Spray on Protecto Tak primer/adhesive or apply #80 or #100 primer to the area and allow to cure.
- Cut the Protecto Seal 45 to the length required.
- Peel back approximately 50mm of the backing paper from one end of the cut length and position over the repair area.
- Press the membrane firmly onto the surface. Continue to peel the backing paper from the membrane and smooth the PS 45 into place.
- After the Protecto Seal has been installed, roll firmly to ensure maximum adhesion.

## STORAGE

Store all materials under cover, in clean dry conditions and away from direct exposure to sunlight. Do not remove the tape from the carton until ready to use and always replace in the carton for storage.

## SAFETY PRECAUTIONS

The materials must be kept away from direct exposure to heat and flames. Extra precautions must be taken when using the Primers in areas where there is insufficient ventilation. Do not breathe the fumes and avoid skin contact.

PROTECTO SEAL 45