

PROTECH SAGM

(Self Adhesive Gas Membrane)

GROUND GAS PROTECTION

Protech SAGM is placed beneath the slab in contact with the ground after drain placement and a layer of regularisation in support of the film.

- **Substrate preparation:** The substrate must be firm, flat, hard and dry and free of grease oil, dust, etc.. The presence of sharp edges and sharp objects should be avoided.
- **Primer:** To promote adhesion of the sheet, a solvent based primer is applied on the support, leaving it dry, according to specification indicated in its data sheet.
- **Application:** Remove the silicone release film of the underside and place the sheet on the previously primed surface. Press the blade against the substrate with a brush starting from the centre and out, to prevent the formation of bubbles. Overlapping by a minimum of 70mm, run the joints with a rubber roller, pressing hard on the top sheet. Depending on temperature, wind and humidity, the membrane may require preheating before application. Protech SAGM should not be applied where temperatures are below 5°C and should be protected from exposure to the weather and direct sunlight.



Substrate	Primer
Smooth substrates and surfaces with good cohesion	Protech GM Primer
Concrete / Mortar	Protech GM Primer
Very smooth and cohesive surfaces: metal, plastic surfaces, solid wood	Without primer* / Protech GM Primer

*it is necessary to make a test to confirm adherence



Download a brochure from our website...
www.proctorgroup.com

contact@proctorgroup.com | +44 (0) 1250 872261

Revised April 2019

