GROUND GAS PROTECTION
GP® PRIMER
TECHNICAL DATA SHEET



GP® PRIMER

GP® PRIMER is a quick drying, cold applied bituminous solution designed to penetrate and seal porous surfaces prior to the application of covering materials. Conforms to BS Code of practice 144, part 3.

Colour	Black
Metal Surfaces	6 - 11 m^2 per litre coverage
Concrete	3 - 4 m^2 per litre coverage
Bituminous	5 - 8 m^2 per litre coverage

TITANTECH®

For developers of brownfield and contaminated sites the TITANTECH® family of products represent a major step forward in safeguarding projects against gaseous and chemical contamination.

Uses

GP® PRIMER seals porous substrates and courages the adhesion of bituminous waterproofing systems ad sheet coverings. It may be applied successfully to a wide range of surfaces:

- Concrete
- Asbestos Cement
- Slate
- Metals (mild steel, Zinc, Lead)
- Lightweight Concrete screeds

Handling

GP® PRIMER is available in 5 litre and 25 litre containers.

Storage

Storage life indefinite in tightly sealed, undamaged containers.

Health and Safety

Refer to material safety data sheet (MSDS) for a full list of hazards.

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Feature	Characteristics
Colour	Black
Metal Surfaces	6 - 11 m^2 per litre coverage
Concrete	3 - 4 m^2 per litre coverage
Bituminous	5 - 8 m^2 per litre coverage
Drying Time	Allow to dry completely before subsequent installation begins. Drying time is dependent on ambient air temperature, atmospheric conditions and porosity of the substrate. Average drying time at 20°C is between 2 - 6 hours.

JUTA UK
For additional information or assistance, please contact JUTA UK directly.

Application
Apply by brush or spray. Surface should be clean, ie. free from all oil, grease, dirt, dust and loose debris. On metal surfaces all loose rust should be removed using a wire bristled brush and where advanced signs of corrosion are evident these areas should initially be treated with a rust inhibitor. Surfaces should preferably be dry although GP® PRIMER will adhere to damp but not wet surfaces. GP® PRIMER should be applied evenly across the surface in one generous coating.