



NORTHSTONE

QUARRY & ASPHALT DIVISION

Promak[®] Fuel Resistant Slurry Seal



Promak is a special polymer modified coal tar-pitch emulsion with unique fuel resistant properties.

Specially developed by TIB Chemie in Mannheim, Germany, for the surface treatment of airfield pavements, runways and taxiways, Promak can also be used to surface car parks, bus stations and fuel storage bund areas, wherever fuel spillage poses a problem. The Promak fuel resistant slurry seal is mixed and laid using a continuous mobile mixing machine.

The Right Surface

www.northstone-ni.com



NORTHSTONE

QUARRY & ASPHALT DIVISION



Promak Slurry Seal surfacing is:

- Resistant to aviation fuel and kerosene (paraffin).
- Resistant to de-icing fluids such as urea.
- Impermeable to most liquids.
- Flexible.
- Hard wearing and highly skid resistant.
- Able to withstand temperature of 100°C for a minimum of one minute.
- Resistant to freeze-thaw cycles.
- Weather resistant, it protects the substrate.



Technical Information

Emulsion - Promak polymer modified coal tar-pitch emulsion.

Aggregate - High quality, high PSV (60-65) Criggion Basalt 0/2mm airfield blend.

Binder content 14-16% by weight.

Coverage - 2-4kg/m².

Areas of use - Airfield runways, taxiways and aircraft hard standing areas, fuel storage bund areas, bus bays and heavy vehicle parking areas, garage forecourts - any blacktop area where there may be fuel or oil spillages.

Preparation / priming

Old asphalt and concrete surfaces must be primed with a specially formulated Promak solvent primer to promote adhesion.

New surfaces are primed with a mixture of Promak emulsion diluted with water and applied by broom or spraying.

Product safety information is available on request.

Promak is a registered trade mark of Goldschmidt TIB GmbH (formerly TIB-Chemie), Germany.

NORTHSTONE (N.I.) LIMITED QUARRY & ASPHALT DIVISION

Croaghan HO Shinny Road, Macosquin, Coleraine BT51 4PS

Special Products 50 Craigadoo Road, Moorfields, Ballymena BT42 4RB

Tel: 028 7032 1100 Fax: 028 7035 7333
From ROI Tel: 048 7032 1100 Fax: 048 7035 7333
Tel: 028 2589 8151 Fax: 028 2589 1508
From ROI Tel: 048 2589 8151 Fax: 048 2589 1508

www.northstone-ni.com