

DESCRIPTION A highly penetrative thin bituminous solution, black in colour

USES Use for priming surfaces prior to the application of bituminous materials. Bitumen primer can be used to prime concrete roofs and floors, cementitious screeds / renders, bitumen felt, weathered bitumen, mastic, asphalt, weathered corrugated iron and steel. It is the recommended primer for use with a range of Quattro bitumen products.

PREPARATION Ensure the surface is structurally sound, clean and dry. If necessary remove surface contaminants, such as grease, moss, lichen, or any other organic growth, with fungicidal wash.

APPLICATION Apply by brush or spray. Using a brush scrub the primer into the surface. Ensure that only a thin coat is applied and that there is no pooling. Alternatively spray thinly and evenly. Allow to dry thoroughly before over coating. With fibro cement, or rag based bituminous felts, apply generously to saturate the surface.

Solvent Type	White Spirit
Approx Flashpoint	40°C Test Method BS2000 : part 170: 1982 [IP/170/75 (81)]
Approx Specific Gravity	0.9
Approx Coverage	100—150m ² per 25lts (dependant on porosity of substrate)
Drying Time	Approx 3—6 hours (dependant on drying conditions)
Application Temp limits	Normally 5 to 50°C. Surfaces must be completely free of ice and water

SAFE HANDLING PRECAUTIONS

Flammability – FLAMMABLE. Keep away from sources of ignition including pilot lights and sparks.

Take precautionary measures against static discharge. (*see note*) Keep containers tightly closed when not in use. **DO NOT SMOKE.** If used in an enclosed space ensure thorough ventilation of the area (using flame proof mechanical blowers if necessary) to avoid accumulation of vapour until the product has dried. In case of fire use dry powder, carbon dioxide (CO₂) foam, sand or earth. Never use water as this may spread the fire. *Note:* Electric motors, light / power switches and steel tools may generate sparks sufficient to ignite the product or its vapour, resulting in an explosion and or fire.

Skin Contact – Contains solvents that cause defatting of the skin and, in extreme circumstances dermatitis. Avoid contact by careful working and use of barrier cream on hands, arms and other exposed areas, or **wear gloves**. Remove skin contamination immediately with a proprietary hand cleaner and wash with soap and water.

Eye Contact – Avoid contact. Could have irritant effect. In the event of accidental contact, wash eyes immediately with clean water for 15 minutes and obtain medical attention.

Inhalation – Contains solvents. Stand upwind of the work to avoid inhalation. Switch off all working ventilation inlets prior to using the material; leave covered until there is no odour of the solvent in the vicinity. In the event of discomfort as a result of inhalation move person to fresh air. If discomfort persists obtain medical attention.

Oral Ingestion – With proper handling this should not occur. The possibility can be minimised by not consuming food in the working area and by washing hands thoroughly before eating, drinking, or smoking.

Spillage – Spilt material should be mopped up immediately with an inert absorbant material, such as sand, and disposed of in accordance with regulations.

Disposal of Containers – Do not leave containers on site where residue could be a hazard to children, animals and the environment. Replace lids securely and remove any containers to a central disposal point.

Cleaning of Tools – Clean with paraffin (kerosene) or white spirit.

Storage – 12 months under good storage conditions in original unopened containers.

Storage Conditions – Containers must be kept sealed and stored under cover away from sources of heat and ignition. Storage temperatures should be between 5 °C and 35°C