

GS474 Primer

Catalog Number: Y30101, Y30102

A cold-applied bituminous primer solution

Product description

GS474 Primer is a solvent-based bituminous primer solution for cold application.

Product Uses

GS474 Primer serves as a foundation layer (primer) before applying bituminous membranes, blown bitumens in hot application, mastics, and bituminous pastes that are not water-based.

Packaging

180 kg barrel | 15 kg can



Advantages

- ✓ Can be applied on wet surfaces.
- ✓ Especially durable in humid conditions and wetness.
- ✓ Suitable for concrete, ferroconcrete, and metal surfaces.
- ✓ Meets the ASTM D41 standard according to requirements of SI 1752.

Technical Specifications

Test type	Test results
Appearance	Black solution
Viscosity	25-125 seconds
Water Content	None
Volatile Distillation	to 225 °c - 35% min. to 360 °c - 65% min.
Drying Time	1 to 6 hours (depending on weather conditions)

Method of Use

Preparing the area

- ✓ Ensure that the surface to be sealed is clean and free of loose parts, dust, casting peels, concrete crumbs, oil, and any foreign material that could interfere with adhesion.
- ✓ Holes should be filled with an enhanced polymer based cementitious compound.
- ✓ Holes in concrete may cause bubbles after application, especially on walls exposed to direct sunlight.
- ✓ Protruding concrete parts should be cut down to the concrete level itself.
- ✓ Concrete protrusions may cause leakage of the material after application.

Method of application

- ✓ Can be applied using an airless sprayer, brush, roller, or squeegee.
- ✓ Apply a uniform layer at a rate of about 0.3 kg/m².
- ✓ Wait about 1-6 hours for touch dry. Drying time may vary depending on weather conditions (humidity, temperature, etc.).



Method of Use

Remarks

- ✓ To prevent covering the primer with dust or damage from the sun's rays, it is recommended to cover the primer with the sealing material on the day of application.
- ✓ Ensure ventilation of the area during the product application, drying, and application of other products nearby.
- ✓ Before performing any open flame operation and or an operation that might spread sparks, ensure that the material is completely dry, the place is ventilated, and does not contain vapor of the material.
- ✓ Store the product in a shaded and well-ventilated area.
- ✓ Do not store at temperatures below 5° C.
- ✓ It is recommended to clean the tools with Pazkar manufactured mineral turpentine.
- ✓ The product contains volatile and flammable solvents.

Safety instructions

- ✓ **Not for human consumption.**
- ✓ **Before using the product, you should read the safety instructions and warnings that appear on the product label and the safety data sheet (MSDS) which can be obtained from Pazkar Ltd.**
- ✓ Keep away from heat sources (S15).
- ✓ Keep away from sources of ignition. Smoking is prohibited (S16).
- ✓ Do not inhale the fumes/spray (S23).
- ✓ Avoid contact with skin and eyes (S24/25).
- ✓ Use appropriate protective clothing, gloves, protective glasses / face mask (S36/37/39).
Prevent release to the environment: refer to special instructions/safety data sheet (S61).

For Safety detailed instructions please refer to Pazkar's safety data sheets (MSDS)

Warranty

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