SpECtite D

WATERPROOFING LIQUID
COLD APPLIED LIQUID SINGLE COMPONENT, ELASTOMERIC WATERPROOFING MEMBRANE

DESCRIPTION

SpECtite D is non-bituminous cold applied liquid waterproofing membrane specially designed from 100% acrylic polymer resin emulsion and selected grade of water repelling mineral filler.

TYPICAL USES

SpECtite D is recommended for a wide variety of applications. These inculde:

- Protective and self-reflective waterproofing system for roofs and walls.
- Applied to the surface of bricks, concrete, sand renders, asbestos, metals, roofing felts, slates and tiles.

ADVANTAGES

- Easy to apply
- Dries to seamless, tough flexible waterproofing membrane
- Light reflective, protective and decorative surface finish
- High workability, durable, effective weather resisting

RELEVANT STANDAR

ASTM C-836

TECHNICAL DATA

Specific gravity
Non-volatile matter
Resistance to water
Flexibility @ 0°C

Heat test at 100°C

Film set
Elongation of cured film

APPLICATION

Surface Preparation

All surfaces should be clean and free from dirt and dust, grease or oil.

For porous surfaces dilute **SpECtite D** with 1:1 water and apply it as primer coat.

Application

SpECtite D can be applied by brush, roller, trowel of squeegee.

Primer coat should be allowed to dry for minimum of 3 hours. Successive coat should be applied after previous coat is tacky or touch dry.

EQUIPMENT CLEANING

Can be cleaned with water before dry or with any suitable petroleum solvents.

PACKINGING & YIELD

SpECtite D is supplied in 20 liter pails and 200 litre drums. **SpECtite D** should be applied at a rate of 1m^2/liter, which will give a dry film thickness of 650µm.

STORAGE & SHELF LIFE

To maintain a shelf life of 12 months, **SpECtite D** should be stored under moderate temperature between 10°C to 50°C in original sealed containers.

HEALTH AND SAFETY

Eyes should be protected from splashes by wearing goggles. In the event of contact with your eyes irrigate immediately with clean water and seek medical attention.

Skin contact should be avoided by wearing protective gloves and outer clothing. The product may be removed from the skin when wet by water and soap, and when dry by using a proprietary hand cleaner.

If ingested, seek medical attention immediately.

FLAMMABILITY

SpECtite D is non-flammable and no-toxic in normal use.

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