



SPECtite DPR6

POLYMER MODIFIED BITUMEN DAMP AND WATERPROOF MEMBRANE

DESCRIPTION

SpECtite DPR6 is anionic latex modified bitumen emulsion. The product contains a quantity of bio-acid to inhibit the growth bacteria and mould both in the product itself and subsequent to application. This properties impart excellent durability and waterproofing characteristics.

TYPICAL USES

To provide a flexible waterproofing membrane to building and civil engineering structures. It is particularly suitable:

- For use as waterproofing for damp proof membrane in sandwich construction as general purpose water proofer for walls, floors, other structures, and as a vapour seal as well.
- Effective adhesive and bonding agent for insula tion boards, cork panels, etc.
- Suitable where some movements of structure is expected.
- Exhibits much better permeability and elasticity characteristics, than similar material without latex.

ADVANTAGES

- Cold applied
- Single component
- Water-based non-toxic
- Highly extensible
- Non-flammable
- Resist attack by chloride and sulphates
- Asbestos free

STANDARD COMPLIANCE

ASTM C 309-93

TECHNICAL DATA

Solid contents 60%

Specific gravity $1.02 \pm 0.02 @ 20 ^{\circ}C$

Drying time @ 20°C 3 hours and overcoat

time 3.5 hours min.

Rubber content in

the dry film 6% minimum Elongation 1000% min.

Colour brown, dries to black

APPLICATION

Preparation

All surfaces must be made clean, dust and frost free to expose a sound clean substrate.

Application

Brush, roller or spraying equipment.

EQUIPMENT CLEANING

SpECtite DPR6 may be removed from tools and equipment with water when wet. On drying, **SpECtite DPR6** may be removed with **SpECtite Cleaning Fluid**.

APPLICATION TEMPERATURE RANGE

Minimum 5°C Maximum 45°C

PACKAGING & YIELD

SpECtite DPR6 is supplied in 20 litre tins and 200 litre drums. **SpECtite DPR6** should be applied at a rate of 1.25 m²/litre/coat, which will give a typical system thickness of 0.77mm.

STORAGE & SHELF LIFE

To maintain a shelf life of 12 months, **SpECtite DPR6** should be stored away from direct sunlight below 45°C in the original sealed containers.

HEALTH & SAFETY

There are no known health hazards associated with **SpECtite DPR6** in normal use.

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