

MANUAL SECTION

ISSUE DATE

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REPLACES

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Flooring

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PM

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PAVSEEL PAVING SAND BINDER SYSTEM

GENERIC TYPE:

Elastomeric moisture cured pre-polymer in solvent.

**PROPERTIES /
FEATURES:**

- PAVSEEL is a clear, low viscosity liquid intended to bind particles of jointing sand to themselves and to the block paving.
- PAVSEEL forms a water resistant bond and will improve resistance to a wide range of chemicals; including oils, fuel and de-icing chemicals.
- PAVSEEL will help to prevent the growth of weeds between pavours, particularly if applied to freshly laid pavours.
- PAVSEEL will help to prevent the erosion of jointing sand by agents such as aircraft jet engine blast, sweepers, flooding and water washing.
- PAVSEEL is absorbed into the surface of the blocks thus significantly reducing surface dusting.
- SG: 0.93 to 25°C
- Viscosity: 0.25 poise at 25°C
- Colour: Clear pale liquid

SUGGESTED USES:

As an in situ bonding of joints in block paving.

NOT RECOMMENDED:

- Application below + 5°C.
- Application to damp surfaces.
- To leave surplus PAVSEEL material on surface block paving.
- When waterproofing sheet membranes present under the blocks. The solvent will attack the membrane.

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PAVSEEL PAVING SAND BINDER SYSTEM (cont'd)**APPLICATION****METHOD:****1. MIXING**

Immediately prior to use, mix equal quantities of M7 Polyurethane and Solvent HA and mix slowly until uniform (eg: 10Lt M7 plus 10Lt Solvent HA).

2. APPLICATION

Preferably apply by using a rubber squeegee, otherwise use a short nap roller suitable for solvent use. Apply evenly. Do not allow to puddle.

COVERAGE RATES:

- This will depend on such factors as the porosity of pavements and size of joints.
- Average coverage 55 - 60m² per 20 litre per coat.

THINNING:

Thinning of PAVSEEL is NOT recommended.

DRY TIME:

Touch: 1 - 3 hours approximately

FINAL CURE:

12 - 24 hours approximately

CLEAN UP:

PAVSEEL cleaner

SHELF LIFE:

6 months if containers have not been opened or damaged.

PACKAGING:

- 20 litre metal containers
- 200 litre metal drums (special orders only)

FLASH POINT:

43°C

**NZ DANGEROUS
GOODS CLASS:**

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