

TYL®-SuperSeal PB

Epoxy Paving Block Sealer

2019091

DESCRIPTION

TYL-SuperSeal PB is a two component epoxy resin, designed to penetrate the jointing sand of block paving to form an elastomeric joint. The flexibility of the paving is retained, sand loss from the joint is minimized and the growth of moss and weeds can be prevented. It is a joint stabilizing sealer and resistance to diesel, petrol and oil. It able to prevent bedding materials erosion caused by the action of a water jet directed longitudinally at a joint at a pressure no less than 100 bars for a continuous period of 5 minutes. The nozzle of the water jet is at an angle of 30° to the vertical and at a height of 500mm from the joints.



USAGE

- Joint stabilizing sealer
- Block paved footpaths and carriageways
- Concrete paving slabs



ADVANTAGE

- Resistance to diesel, petrol and oil
- Do not adversely affect the color and slip or skid resistance of pavers
- Colourless
- Prevent sand loss from joints
- Inhibits growth of weed, lichen and moss

Room 1504, 15/F, Emperor Group Centre, No. 288 Hennessy Road, Wanchai, Hong Kong

Tel: 2121 4694 Fax: 3020 6789

E-mail: sales@tyl.com.hk Website: www.tatyinltd.com

201901



Epoxy Pavina Block Sealer

PHYSICAL & MECHANICAL PROPERTIES

Property	Typical Results
Color	Grey powder
Specific gravity	2000 kg/m³ @ 25 °C
Pot life @ 25 °C	< 2 minutes @ 25 °C
Firm set time @ 25 °C	28 days
Resistance	Diesel, petrol and oil

APPLICATION INSTRUCTIONS

New Installations: Blocks should be visibly dry in appearance. The jointing sand should also be dry although a small amount of dampness can be tolerated. The sand should be jointing well compacted and slightly below the pavement level as to avoid sand being plucked out and deposited on the surface.

Do not apply when rain is expected.



Existing Installations: Paving should be cleaned by water blasting, grit blasting or steam cleaning. The surface should then be allowed to dry before re-sanding and compacting the joints. It is preferable that, before sealing, the jointing sand is also dry. Do not apply when rain is expected.

Application: Mix Part A & Part B fully to ensure it is mixed completely so that an uniform mix is obtained. A liberal amount of TYL – SuperSeal PB should be applied to the surface by soft brusher, roller or sprayer. One coat is normally sufficient but where a more chemically resistant hard wearing surface is required, then a second coat may be applied within 24 hours of the first coat. Attention should be paid to ensure sufficient material penetrates the joint to achieve stabilization without leaving an excess of TYL – SuperSeal PB on the surface of the block.



 ${\tt Room~1504,~15/F,~Emperor~Group~Centre,~No.~288~Hennessy~Road,~Wanchai,~Hong~Kong}$

Tel: 2121 4694 Fax: 3020 6789

E-mail: sales@tyl.com.hk Website: www.tatyinltd.com

201901



Epoxy Paving Block Sealer

COVERAGE

3 m² per litre

STORAGE

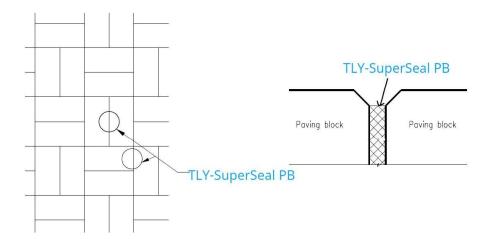
It has a minimum shelf life of 12 months provided it is stored under cover, out of direct sunlight.

PACKAGING

1 Litre pack

HEALTH & SAFETY

TYL – SuperSeal PB does not fall into the hazard classifications of current regulations. However, it should not be swallowed or allowed to come into contact with skin and eyes. Suitable protective gloves and goggles should be worn. Splashes on the skin should be removed with water. In case of contact with eyes rinse immediately with plenty of water and seek medical advice. If swallowed seek medical attention immediately – do not induce vomiting.



Please enquire about our range of construction product

The information and the recommendations relating to the application and end use if this product are given in good faith and are based on the information provided by the manufacturer of the product and/or the Company's current knowledge and experience in connection with the product when properly stored, handled and applied under normal conditions and no liability I final function at the job site is assumed. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability of or fitness for a particular purpose, normaly liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written and/ or oral recommendations, or from any other advice offered by the Company. No responsibility or Liability by the Company will be accepted for misuse, misreading or derivation from the recommended guidelines in respect of this product and the user shall determine the suitability of the product for his intended use and all risks and liability in connection therewith. The information contained in this brochure may change at any time without notice.

Room 1504, 15/F, Emperor Group Centre, No. 288 Hennessy Road, Wanchai, Hong Kong

Tel: 2121 4694 Fax: 3020 6789

E-mail: sales@tyl.com.hk Website: www.tatyinltd.com