

PU Binders for Sports Floor System

COATING (PU5213/1 - PU4731/1 - PU5186/1 - PU4984)



DESCRIPTION

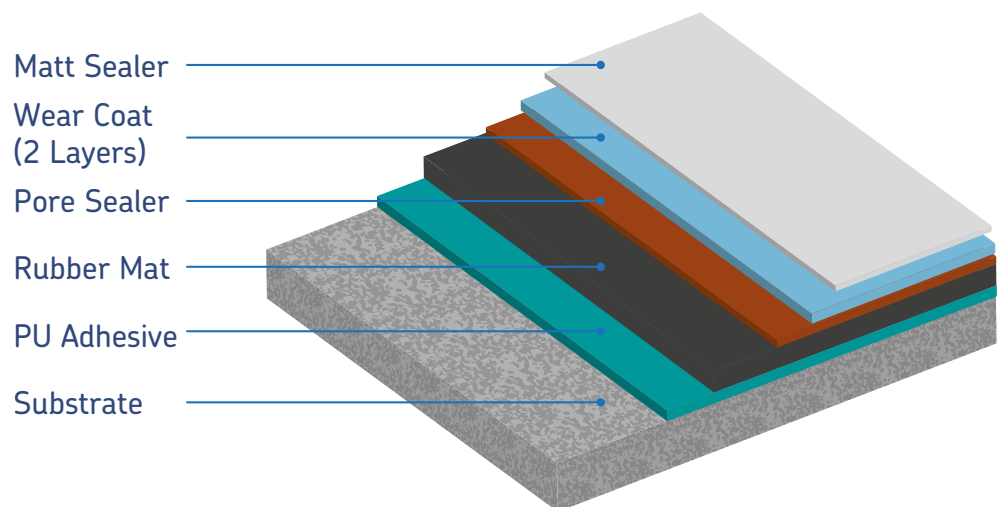
Non-hazardous, slow curing, flexible, solvent free resin for bonding rubber crumb particles.

USES

- Indoor Gyms
- Tennis Courts
- Multi-Sports

BENEFITS

- Solvent free
- Slow curing for machine application
- Excellent Track Record
- Ancillary products available e.g. primers, accelerators and resealers
- High abrasion resistance



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PRODUCT SPECIFICATION

Product: Leeson Polyurea Coatings
Thickness: Determined by application requirements
Manufacturer: Leeson Polyurethanes Ltd.
Telephone: + 44 (0) 1926 833367

SUBSTRATE REQUIREMENTS

System typically installed on asphalt.

PRODUCTS INCLUDED IN THIS SYSTEM

Coverage:

PU Adhesive: PU5213/1 0.5kg/m²

Rubber Mat

Pore sealer: PU4731/1 1.4kg/m²

Wear Coat: PU5186/1 2 x 1kg/m²

Matt Sealer: PU4984 2 x 0.15kg/m²

Detailed installation instructions are available on request.

INSTALLATION SERVICE

The installation should be carried out by an experienced contractor, details of contractors in your area can be obtained by contacting the company.

IMPORTANT NOTE

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TECHNICAL INFORMATION

The figures below are typical properties achieved in laboratory tests at 21 °C and 55% Relative Humidity.

Temperature Resistance

Resistant to temperatures of up to 60 °C for long periods.

Chemical Resistance

To various acids, diesel and petrol as well as strong bases.

Speed of Cure

At 19 °C system will be fully cured in approximately 24 hours

AFTERCARE - CLEANING AND MAINTENANCE

The surface should be swept regularly to keep it free of organic material such as leaves.

ENVIRONMENTAL IMPACT

The finished system is assessed as non-hazardous to health and the environment. The long service life and seamless surface reduce the need for repairs, maintenance and cleaning. Environmental and health considerations are controlled during manufacture of the products by Leeson Polyurethanes staff.

FURTHER INFORMATION

To ensure you are specifying a fit for purpose surface for your project please consult our Area Sales Manager for your area or visit our website.



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