

LeesonBound[®]

BBA Approved Stonebinder System

COATING (PU4844/60 – UV / PU5384/60 – NON UV)



DESCRIPTION

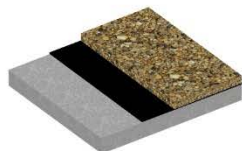
A high performance SUDS compliant porous aggregate bound system, incorporating a non-hazardous, fast curing, flexible solvent free resin and a range of aggregate blends. Systems cures to give attractive durable finish.

USES

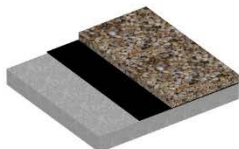
SUDS areas; driveways; paths; swimming pool surrounds.

BENEFITS

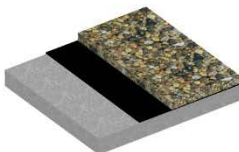
- High Strength System
- Porous/ SUDS compliant
- Range of approved aggregate blends
- Excellent Track Record
- UV and non UV stabilized versions available



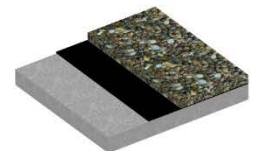
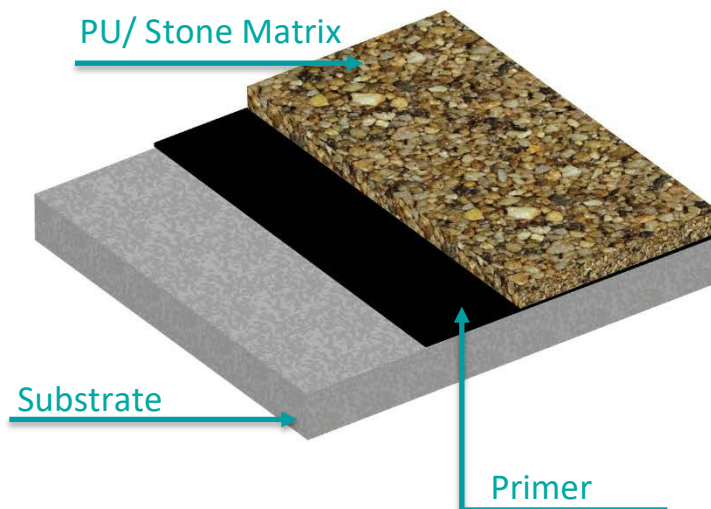
Autumn Gold - UV Only



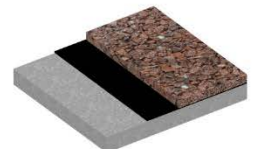
Scandinavian - UV Only



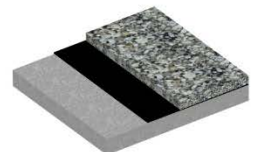
Chocolate



Trent



Terracotta



Silver - UV Only

LeesonBound[®] Stonebinder System



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PRODUCT SPECIFICATION

Product: LeesonBound
Thickness: Minimum x3 the largest aggregate
Manufacturer: Leeson Polyurethanes Ltd.
Telephone: + 44 (0) 1926 833367

SUBSTRATE REQUIREMENTS

Firm, sound sub-base e.g. asphalt, concrete.

PRODUCTS INCLUDED IN THIS SYSTEM

Primer

PU3922
Application Coat Weight 0.15kg/m²

Wear Layer

Aggregate Blend	106.25kg
PU4844/60	7.5kg
Application Thickness	18mm
Application Coat Weight	33kg/m ² aggregate & PU

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

Leeson Polyurethane's products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request.

UV DISCOLOURATION

PU5384/60 will change in colour on exposure to UV, in common with all aromatic based polyurethane technology. The strength of the system is not affected.

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 over 70°C for long periods.

Chemical Resistance

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

Elongation @ Break (non-UV)

100% to BS2782 Part 3

Tensile Strength

Min 10 N/mm² to BS2782 Part 3

Speed of Cure

19°C
Overnight

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.

