



SCL 55 Private Balcony System (PB)



PRIVATE BALCONY SYSTEM NON SLIP RESIN FLOOR SYSTEM

What does it do?

SCL 55 P.B. System is a hard wearing resin flooring system designed to waterproof private balconies and provide a slip resistant finish.

Where can it be used?

Substrates

The system is specifically intended for use on asphalt and concrete.

Buildings

SCL 55 P.B. System is suitable for small balconies usually found in:

- Social housing blocks
- Private residential housing
- Residential care homes

System benefits

- 2 coat liquid applied waterproof membrane
- Slip resistant finish
- Cold applied system
- Excellent durability
- Seamless system
- Colour choice available

Build up of system

1st coat Optional - use on porous substrates
SCL PU Primer is a single pack penetrating sealer for the stabilisation and consolidation of porous or friable substrates.

2nd coat **SCL 90 High Build** is a single pack fibre reinforced coating used as a basecoat in the system.

3rd coat **SCL 55 P.B. Topcoat** is a single pack coating with aluminium oxide anti-slip grits added to the wet resin. This is used as the finishing and weathering coat of the **SCL 55 P.B. System**.

Technical information

| | SCL PU Primer | SCL 90 High Build | SCL 55 PB Top Coat |
|------------------------------|---------------------------------|--|---------------------------------------|
| Typical Coverage | Up to 6m ² per litre | 1.25m ² per litre | 2m ² per litre |
| Application | Brush/Roller | Brush/Short Medium Pile Fleecy Roller/Squeegee | Brush/Short Medium Pile Fleecy Roller |
| Pack Size | 5 litres | 12.5 litres | 5 litres |
| Touch Dry | 2 hours | 4 hours | 4 hours |
| Hard Dry | 4 hours | 16 hours | 12 hours |
| Minimum Overcoating Time | 4 hours | 16 hours | 12 hours |
| Maximum Overcoating Interval | 24 hours | 7 days | 3 days |

Note: Coverage rate may vary depending on substrate condition, environment etc. In the case of SCL PU Primer, a typical rate on coverage will be in the region of 6m² per litre on asphalt. A copy of the appropriate technical data sheets and health and safety data sheets should be consulted prior to using the products.

How to specify

All areas should be suitably prepared according to the detailed specification, prior to application.

SCL PU Primer (where required) Ensure the surfaces are below 50°C before coating. Apply 1 coat of **SCL PU Primer** and allow to cure before applying next coat.

SCL 90 High Build

Apply 1 coat of **SCL 90 High Build** and allow to cure overnight before overcoating.

Apply 1 coat of **SCL 55 PB. Top Coat**. Cast white aluminium oxide grits (50 mesh) onto the wet coating at 800m² to provide slip resistant surface-wear protection. Allow to cure.



Product appearance

Textured slip resistant coloured floor finish.

Technical support

If you would like any information on SCL products please call: **01384 413815** or email us at: **sales@seamlesscoatings.co.uk**

Disclaimer

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