

Architectural Specification

Project Name: _____

System Name:

Deckshield ID

Description:

Deckshield ID is a Green Label certified, low VOC, solvent free, flexible polyurethane car park deck coating system providing a colourful watertight, hard wearing surface.

Certified:

- Singapore Green Label Certified: 089-032 Environmentally friendly / Low VOC Paint
- *Accelerated Wear Slip Test

Thickness:

1.5mm

Colour: _____

Slip Resistant Rating: _____

Finish:

Textured

Preamble:

This specification assumes a concrete base >25 N/mm² compressive strength, application temperature 10-25°C. Substrate should be dry to 75% RH as per BS 8204-6. If above 75% RH contact Flowcrete Australia.

Surface Preparation:

Enclosed shotblasting, light scarification or coarse diamond grinding of concrete to remove any surface contaminants. Edges completed by vacuum controlled hand tools. All residues must be removed to provide a dry and dust free open textured surface.

Curing:

30 hours at 10°C.

Traffic:

Light traffic after 24 hours for foot traffic, vehicular traffic after 48 hours.

Note:

Coving should be formed with Flowtex F1 Coving Mortar in conjunction with Deckshield Finish on vertical surfaces.

Products included in system

- Deckshield Finish
- Deckshield Bauxite/Oxide
- Deckshield UV/UV (WB)

Cleaning:

Please consult our Technical Advisory team 07 3205 7115 or email australia@flowcrete.com for specific cleaning and maintenance requirements.

Additional information

Please consult product Health & Safety, system, product and application data or contact our Technical Advisory team 07 3205 7115 or email australia@flowcrete.com

**For Non Slip Finishes Only.*

Any recommendation or suggestion relating to the use of the products made by Flowcrete Australia Pty Ltd., whether in its technical literature, or in response to a specific enquiry, or otherwise, is based upon data believed to be reliable, however the products and information are intended for use by customers having requisite skill and know-how in the industry and therefore it is for the customer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that the customer has done so at its sole discretion and risk.