

## Architectural Specification

**Project Name:**

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**System Name:**

**Deckshield ED Rapide**

**Description:**

Deckshield ED Rapide is a solvent free methyl methacrylate car park deck coating system which provides a colourful crack-bridging, waterproof wearing surface for use over exposed decks of multi-storey car parks.

**Certified:**

UNE-EN1504-2:2005 Part 2: Surface protection systems for concrete.

**Thickness:**

4mm

**Colour:**

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**Slip Resistant Rating:**

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**Finish:**

Textured / Satin

**Preamble:**

This specification assumes a concrete base >25 N/mm<sup>2</sup> 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:**

1 Hour Cure at 25°C.

**Traffic:**

Full traffic after 2 hours at 25°C.

**Note:**

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

**Products included in system**

- Flowfast Primer
- Anti slip Aggregate
- Deckshield PDS Membrane
- Deckshield Rapide Bodycoat
- Deckshield Bauxite/Oxide
- Deckshield Rapid Topcoat

**Cleaning:**

Please consult our Technical Advisory team 07 3205 7115 or email [australia@flowcrete.com](mailto: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](mailto:australia@flowcrete.com)

*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.*