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EXPERT TEAM  
TODAY!



## DECKSHIELD CAR PARK DECK COATING SYSTEMS



Flowcrete UK understands that first impressions count, and because the car park is the first point of contact for visitors to virtually any site, make sure you create great impressions with our colourful car park coating system, Deckshield. Our car park deck coating solutions are designed to provide:

- Resistant to chemicals, heavy traffic, wear, oils and acids
- Brightly coloured and light reflective to improve aesthetics
- Crack-bridging and waterproofing solutions
- Positively textured profiles to minimise slip hazards
- Reduces the noise from tyre squeal
- A low VOC and low odour solution
- Meets the requirements of BS EN 1504
- Approved applicator installed and a single source warranty
- Fire resistant to minimise the spread of flames

DECKSHIELD SYSTEMS

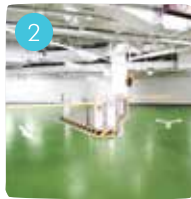
	THICKNESS	DESCRIPTION
Deckshield ID	2-3mm	A flexible, solvent free polyurethane for intermediate decks of multi storey structures.
Deckshield ED	3-4mm	A flexible, crack-bridging, waterproofing polyurethane for exposed decks.
Deckshield Rapide ID	3-4mm	A fast track methyl methacrylate deck coating system for intermediate car park decks.
Deckshield Rapide ED	4-5mm	A fast track methyl methacrylate deck coating system for exposed car park decks.
Hydraseal DPM	0.5mm	A solvent and water free, epoxy resin, liquid applied surface damp proof membrane.
Deckshield Linemarker	0.11mm	A single component, solvent based, high build line marking product used for demarcation.
Deckshield Rapide Topcoat	N/A	A solvent free, medium viscosity methyl methacrylate based coloured coating.
Deckshield UV Topcoat	N/A	A coloured, UV light stable, polyurethane coating for Deckshield systems.

SELECTION CRITERIA

-  Aesthetic requirements
-  Weather conditions
-  UV radiation and sunlight exposure
-  Anticipated structural movement
-  Abrasion and wear conditions
-  Chemical, oil and petrol exposure
-  Existing substrate condition
-  Expected service life
-  Drainage requirements



External decks



Internal decks



Ramps



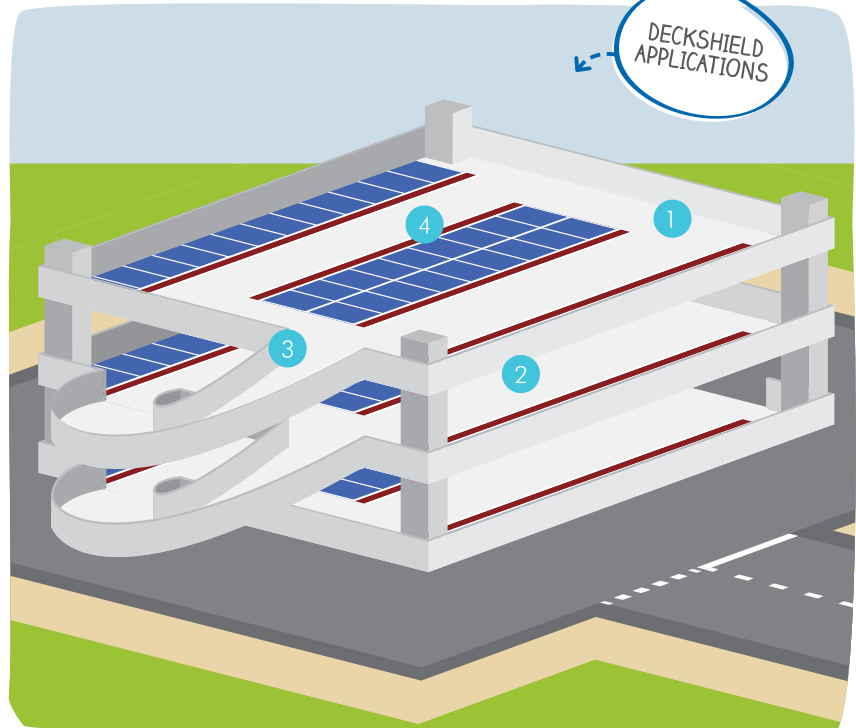
Demarcation



Walkways & Stairwells



Service Corridors



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