



KINGKRETE
We Create Future

KingKrete · Flooring Systems
Polyurethane Flooring

KingDeck® XL System

Solvent free polyurethane car park system

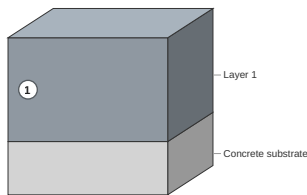
KingDeck XL

Manufacturer	KingKrete	Resin Base	Polyurethane
System Reference	FL-PU-XL	No. of Layers	1
System Type	Solvent free polyurethane car park system		
Document	System Information Sheet · Issue 01.2026 · V1.0		

1. SYSTEM OVERVIEW

KingDeck XL is a hard wearing, solvent free, modified polyurethane coating system primarily designed for use in car parks.

2. SYSTEM BUILD-UP



NO.	COMPONENT / LAYER	FUNCTION
1	KingDeck XL	Polyurethane floor coating
-	Concrete substrate	Prepared base (shot-blast / grind)

Indicative system cross-section

3. TYPICAL APPLICATIONS

- 📍 Car park decks
- 📍 Car park ramps and turning circles
- 📍 Traffic aisles and parking bays
- 📍 Workshops
- 📍 Aircraft hangers, garages and service centers

System overview and applications summarised from the individual product Technical Data Sheets (TDS). Refer to the relevant KingKrete product TDS and Safety Data Sheets for complete specifications, mixing, coverage and application details.

