



KINGKRETE
We Create Future

KingKrete · Flooring Systems
Epoxy Resin Flooring

KingFloor® EP50T System

Heavy duty epoxy topping for floor surfaces

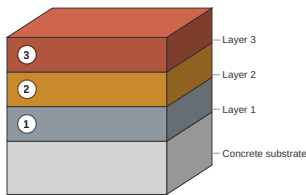
KingFloor EP25 | KingFloor Primer | KingFloor EP50T

Manufacturer	KingKrete	Resin Base	Epoxy
System Reference	FL-EP-EP50T	No. of Layers	3
System Type	Heavy duty epoxy topping for floor surfaces		
Document	System Information Sheet · Issue 01.2026 · V1.0		

1. SYSTEM OVERVIEW

KingFloor EP50T is a three-pack solvent free, epoxy- based topping that provides floor surfaces with a seamless, hygienic and cosmetically attractive finish. KingFloor EP50T is applied by trowel and can be covered and laid to falls and has a very good durability towards pedestrian and vehicular traffic. It also has very good resistance towards many of the chemicals commonly found in an industrial environment (consult our Technical department for further details).

2. SYSTEM BUILD-UP



NO.	COMPONENT / LAYER	FUNCTION
1	KingFloor EP25	Epoxy adhesive / resin
2	KingFloor Primer	Primer / bonding coat
3	KingFloor EP50T	Epoxy floor coating
-	Concrete substrate	Prepared base (shot-blast / grind)

Indicative system cross-section

3. TYPICAL APPLICATIONS

- 🏭 Heavy industry factories
- ✈ Aircraft hangars
- 🎨 Paint workshops
- 🏭 Steel works
- 🐄 Dairies
- 🏭 Chemical factories
- 🛢 Oil refineries

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.

