

Compact

Epokate flooring solution

Eposyst Compact

Two-component multi purpose highly scattered textured epoxy screed

Eposyst Compact uses

- slippery production sites
- food production areas
- warehouses, storage halls
- maintenance workshops
- washrooms and garages
- production corridors
- loading ramps
- agricultural facilities

Eposyst Compact characteristics/advantages

- good wear and mechanical resistance
- very good chemical resistance
- slip resistance
- decorative, a wide range of colors
- solvent free with minimal odour
- seamless, enabling easy maintenance
- easy application
- cost effective
- form a dense, non-porous surface

Eposyst Compact technical properties

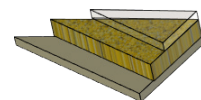
bond strength:	$\geq 1,5 \text{ N/mm}^2$ (EN 1542)
abrasion resistance:	$\geq 3000 \text{ mg}$ (EN ISO 5470-1)
water permeability:	$w < 0,1 \text{ kg/m}^2 \times h^{0,5}$ (EN 1062-3)
impact resistance:	$\geq 13 \text{ Nm}$ (EN ISO 6272)
flexural strength:	$\geq 10 \text{ N/mm}^2$ (EN ISO 178)
slip resistance:	R11 (DIN 51130)
FeRFA:	type 4

Containing materials meet the requirements of CE and standards: EN 13813 ja EN 1504-2



Eposyst Compact flooring solution description

Total thickness:
2,0-4,0 mm



① Priming	EPOKATE KRUNT
Scattering	quarz sand 0,1-0,3 mm
② Scratching layer	EPOKATE HM
Filler	quarz sand 0,1-0,3 mm
Scattering	coloured sand 0,4-0,8 mm
③ Topping lack	EPOKATE LAKK-3

Available **basic colours:**

Depend on colour quartz sands.