

Two-part epoxy coatings

PRODUCT GUIDE · CHEMICAL-25

Two-component epoxy coatings for compatible substrates and specified surface duties.

Application

Documented floor, concrete or industrial coating applications.

Two-part epoxy coatings — reference specifications

Reference product	Sikafloor-264 epoxy coating kit: Part A, Part B and two pigment packs
Type	Two-part coloured high-build epoxy coating; manufacturer specifies experienced professional use.
Shown kit	13.09 kg Part A + 4 kg Part B + 2 × 1.15 kg pigment = 19.40 kg (14.6 L).
Roller-coat consumption	Approximately 0.25–0.30 kg/m ² ; theoretical, excluding substrate porosity/profile and wastage. Complete system build follows the chosen system data sheet.
Substrate requirements	Sound mechanically prepared concrete: minimum 25 MPa compressive strength and 1.5 MPa pull-off strength. No rising moisture.
Application conditions	Air/substrate 10–30°C; substrate at least 3°C above dew point.
Working and recoat at 20°C	Approximate pot life 25 minutes. Recoat Sikafloor-264 after 24 hours and within 2 days.
Return to use at 20°C	Approx. 24 hours foot traffic; 4 days light traffic; 7 days full cure. Actual times depend on conditions.

Specifications apply to the complete identified epoxy system. Confirm substrate preparation, primer, moisture conditions, pigment and all required components.

Details to include in your enquiry

Substrate and service conditions · Coating system area and colour · Kit size and quantity

Technical references

[Product data sheet — April 2023, v08.05 — open reference](#) · Product data sheet · April 2023 · version 08.05

[Part A safety data sheet — open reference](#) · Safety data sheet · Confirm current revision with quotation

[Part B safety data sheet — open reference](#) · Safety data sheet · Confirm current revision with quotation

Selected source fields compared 2026-10-05. Kit components, theoretical consumption, substrate strength, application temperature/dew point and 20 C timing compared.

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.