

Garage

SYSTEM PLANNING GUIDE

A tough garage system for tyre marks, oil, and daily vehicle traffic.

Planning guidance only. Not a certified TDS, SDS, purchase specification or mixing recipe. Obtain the selected manufacturer's current documents before application.

01 / SYSTEM AT A GLANCE

System: High-build garage epoxy

Use: Private garages, workshops, car dealerships

Indicative thickness: 2 – 4 mm

Substrate: Shot-blasted or diamond-ground concrete

Finish: Chemical-resistant topcoat

02 / MATERIALS TO SPECIFY

1. Concrete repair resin and compatible primer
2. Vehicle-grade epoxy resin + hardener
3. Optional flake or quartz broadcast
4. Compatible wear / chemical-resistant topcoat
5. Joint sealant and optional line marking

03 / CHECK BEFORE ORDERING

Record vehicle weights, tyre exposure, oil contamination and return-to-service needs.

Record floor area, surface condition, moisture testing, repairs, joints, temperature / humidity and site access. Confirm compatibility, consumption per layer, waste allowance, pot life, recoat windows and cure times with the supplier.

Equipment: suitable preparation and dust extraction, approved mixing / application tools and PPE specified by the SDS.
Application by trained installers.

Garage / Project form

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Fill in, save and email this sheet to floorosmani@gmail.com. Leave unknown technical values blank for the site assessment.

Name / company

Email / phone

Project address / area (m²)

Existing surface / moisture / cracks / joints

Traffic / loads / water / chemical exposure

Colour / finish / slip requirement

Access / preferred dates / allowed downtime

Supplier / product codes / quantities for each layer (to confirm)

Questions / site notes / documents required

Attach site photos and request the final TDS, SDS, system build-up and care schedule with your quotation.