



Epoxy Flooring System for Retail Shops & Showrooms

By Ressichem Private Limited

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Why Epoxy Floorings at Retail shops and showrooms

Retail shops and showrooms require flooring that is both **aesthetically appealing and durable**. These areas see moderate foot traffic and frequent cleaning. The flooring must resist scuffing, maintain its shine, and enhance the overall visual presentation of the space.

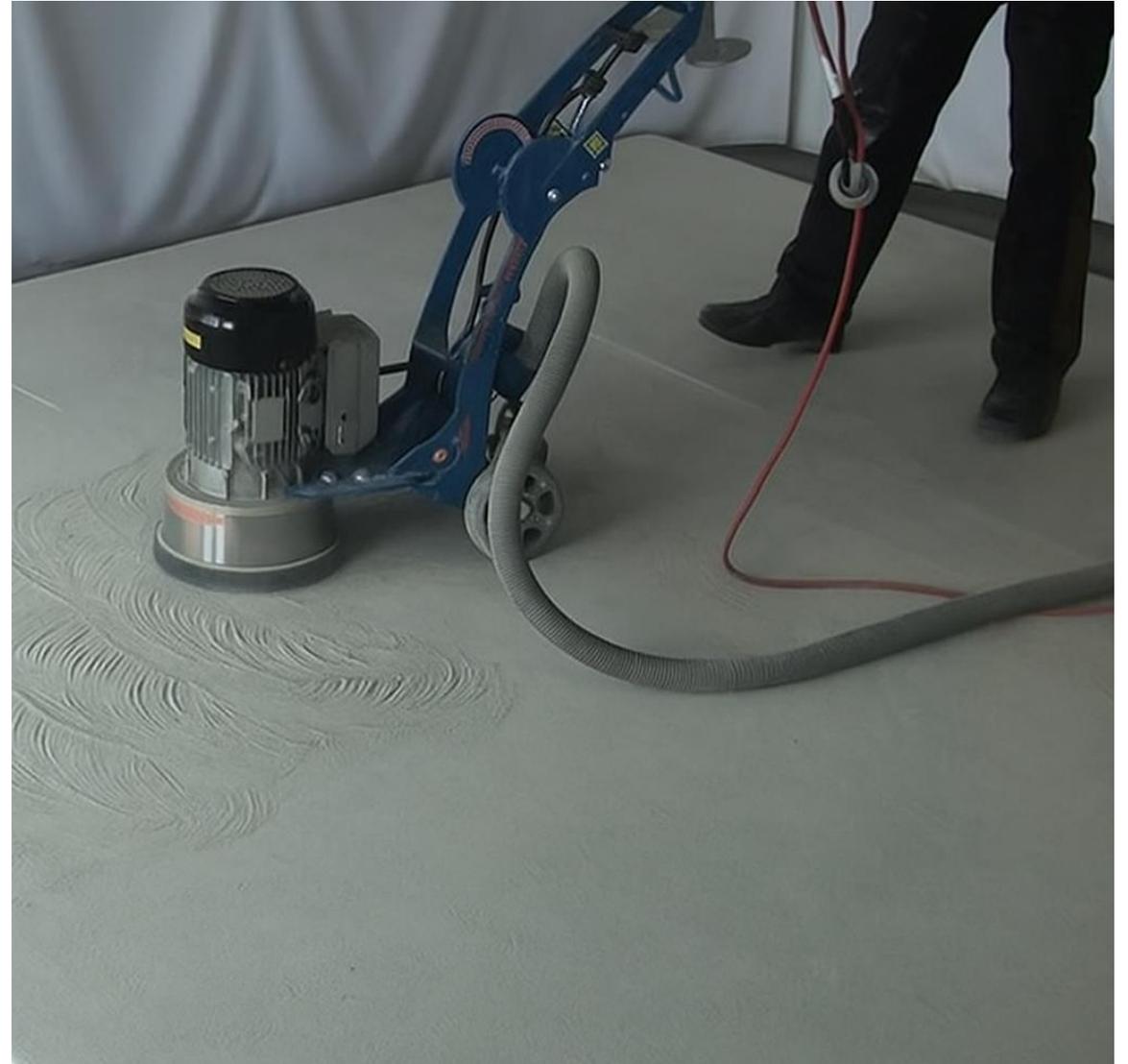
Recommended Use Cases

- Retail outlets and display showrooms
- Shopping centers and boutiques
- Product display areas
- Customer-facing interiors



Step 1: Surface Preparation

- Mechanically grind or clean the substrate to remove contaminants
- All necessary surface repairs, including crack filling or substrate restoration, must be completed prior to the application of any epoxy flooring materials. Ressichem offers a range of suitable crack fillers and repair compounds, including non-shrink cementitious grouts, specifically designed for surface preparation and repair.
- Mechanically clean and level substrate; ensure moisture is below 5%



Step 2: Application of Ressi SLS Primer – 1

Latex-based primer to ensure proper bonding for levelling screed.



Step 3: Application of Ressi SLS 610 Self-Levelling Screed

Provides smooth, level base; allow 7–14 days moisture release. Make sure that moisture is below 5%



Step 4: Application of Ressi EPO Primer LV

- Seals the surface and enhances adhesion between screed and epoxy topcoat.



Step 5: Application of Ressi EPO Gloss Might

- High-build, high-gloss epoxy coating.
- **Minimum thickness: 1000 microns.**
- Apply in a Single layer, with full curing in 7 Days. Light traffic in 48 to 72 Hours.

Note: For detailed information regarding **mixing ratios, pot life, recoat intervals, coverage, and application environment**, it is strongly recommended to refer to the **individual product Technical Datasheets (TDS)** for all materials used in this system before application.





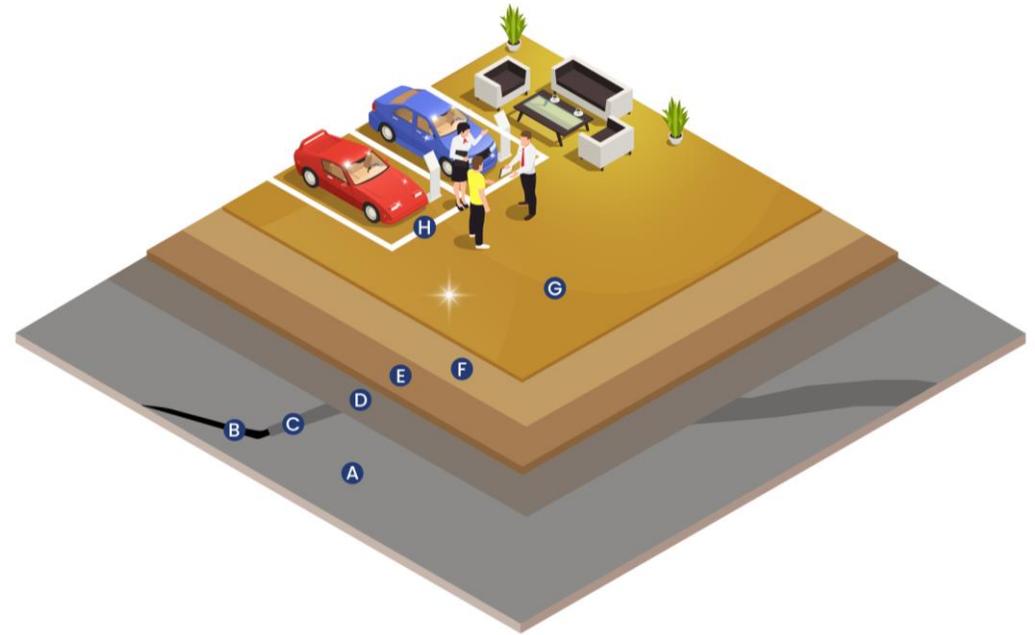
System Summary Table

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Parameter	Description
System Name	Retail & Showroom Epoxy Flooring
Area Type	Retail Shops, Showrooms, Display Areas
Traffic Exposure	Light to Medium Duty
Primary Requirements	Aesthetics, Gloss, Durability
Optional Layers	Ressi SLS Primer – 1, Ressi SLS 610
Primer	Ressi EPO Primer LV
Topcoat	Ressi EPO Gloss Might
Total System Thickness	Minimum 1000 Microns
Finish Type	Smooth, High-Gloss
Curing Time Before Use	7 Days Full cure
Key Benefits	Attractive, Durable, Easy Maintenance

System Diagram

- A. Cementitious Surface: (Concrete slab or screed)
- B. Cracks and surface damage
- C. Crack Filler and Repairing Materials
- D. Ressi SLS Primer - 1 (Optional)
- E. Ressi SLS 610 (Optional)
- F. Ressi EPO Primer LV
- G. Ressi EPO Gloss Might
- H. Ressi EPO Gloss Might (Marking)



Thank You

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