

Mapefloor Patch™

Thixotropic Epoxy
Paste Adhesive



DESCRIPTION

Mapefloor Patch is a two-component, solvent-free, 100%-solids epoxy patching adhesive for skimming and repair of horizontal, vertical or overhead interior concrete. *Mapefloor Patch* exhibits excellent bond strength and chemical resistance.

FEATURES AND BENEFITS

- Good bond strength to concrete substrates
- Fast-setting paste
- 100%-solids
- Provides high chemical resistance
- Good for both skimming and repairing of interior concrete surfaces, including vertical and horizontal surfaces

WHERE TO USE

- Filling voids and bug holes in precast concrete and other masonry surfaces
- Repairing damaged concrete and filling in structural cracks in the slab
- Filling in masonry lines in a block wall

For more information, contact your local MAPEI representative or visit www.mapei.ca.





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Step One: Before applying *Mapefloor Patch* the surface must be prepared mechanically to ensure it is flat, clean, sound and solid, dry and must not have capillary rising dampness. Any cement laitance, dirt, crumbling, weak or detached portions present on the surface to be treated must be removed using a suitable mechanical process (e.g.: shotblasting or diamond grinding) to make the surface slightly rough and absorbent. All traces of dust must be eliminated from the surface with a vacuum cleaner equipped with a brush attachment.

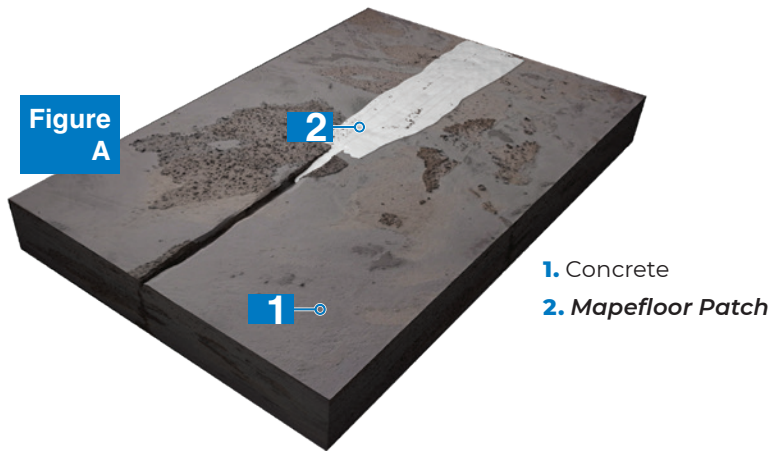
Step Two: Fill in the static crack with *Mapefloor Patch* as shown in Figure A. Dynamic cracks should be honored through the coating system unless otherwise directed by the engineer of record.

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Step Two: Fill in the static crack with *Mapefloor Patch* as shown in Figure B. Dynamic cracks should be honored through the coating system unless otherwise directed by the engineer of record.

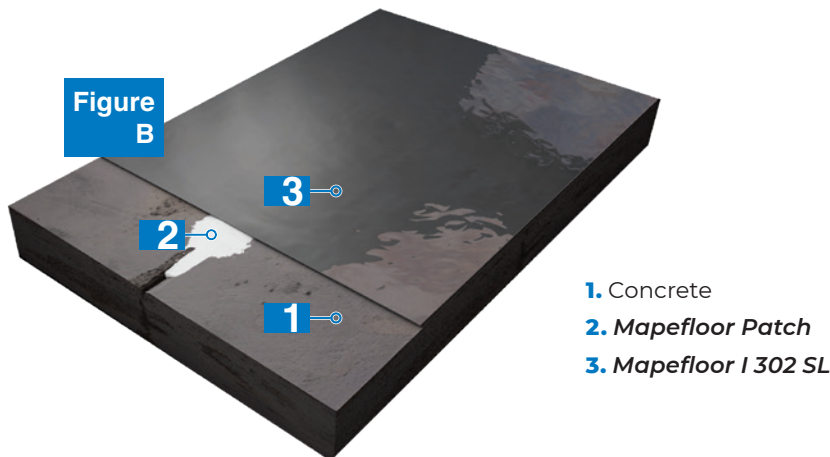
Step Three: Once the *Mapefloor Patch* application is fully cured, apply a finishing coat of the chosen MAPEI resinous flooring system shown in Figure B.

Figure A



- 1. Concrete
- 2. *Mapefloor Patch*

Figure B



- 1. Concrete
- 2. *Mapefloor Patch*
- 3. *Mapefloor I 302 SL*

For complete details, refer to the *Mapefloor Patch* Technical Data Sheet, or consult MAPEI's Technical Services Department for installation recommendations regarding use of the *Mapefloor Patch*.