

## Application guide

### Solidex

#### BEFORE YOU START

- The information mentioned in this document is prepared to the best of our current knowledge and does not pretend to be complete. It is possible that an updated version of this document is available on our web site [finite-inc.com](http://finite-inc.com). In case of discrepancy, the latter takes precedence over the printed document. For more information, please consult our web site [finitec-inc.com](http://finitec-inc.com) or contact our Customer Service at 1.888.838.4449 or [service@finitec-inc.com](mailto:service@finitec-inc.com).
- For an epoxy or freshly painted surface, make sure the surface is hardened, dried and that work has been done since at least 24 hours.
- For application on a garage floor, it is important to note that certain tires can leave an oily residue and stain the surface.

#### FLOOR PREPARATION

1. Sweep or vacuum to remove dust, dirt and other debris. Pay special attention to corners.
2. Clean thoroughly with Finitec Surface Preparation to remove accumulated dirt and rinse.
3. Roughen the surface using Finitec sanding machine and 120 grit sandpaper.
4. Remove dust with a vacuum cleaner or wet towels.

NOTE: Proceed to an adherence, compatibility and color test by reproducing jobsite application conditions and methods.

#### PRODUCTS INSTRUCTIONS

In order to provide a homogeneous finish, stir it with a clean stick then shake vigorously for at least 45 seconds. Let stand at least 10 minutes to allow bubbles to break.

NOTE : DO NOT thin.

#### APPLICATION GUIDE (with a roller)

NOTE : Turn off all ventilation in the room. If ventilation can not be turned off, block all ducts for a minimum of air circulation.

### Application guide

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1. Make sure the epoxy surface is clean and dry, free of wax, greasy or oily residues.
2. DO NOT use if surface temperature, room temperature or concrete slab temperature are below 15°C.
3. Pour a good amount of the SOLIDEX protective coating into a paint tray.
4. Use the 6 in (15 cm) Finitec applicator or a clean brush, soak and apply a border at the perimeter of the floor.
5. Soak the roller well. In a corner of the room, on a section of approximately 4 ft x 4 ft, place the roller in the center and roll back and forth.
6. Then roll in the opposite direction and remove the streaks by lifting the roller at the end of the movement.
7. Overlap each section about 6 in wide

NOTE : DO NOT apply thin film (refer to Coverage in the Technical Data section of this document).

8. Continue over the entire floor.
9. Allow 3 to 4 hours of drying between coats (may vary depending on ambient conditions). Do not exceed 24 hours between coats.

NOTE: It is recommended to apply 2 coats. For an optimal result, 1 to 2 additional coats can be applied.

10. Sand between coats using Finitec sanding machine and 180 grit sandpaper
11. Remove dust with a vacuum cleaner or wet towels.

NOTE : It is not necessary to sand before the last coat if the time between the last two applications does not exceed 3-4 hours. For the glossy finish, do not sand between the last two layers.

12. Clean tools with water..

#### CONCRETE SURFACE

This product has not been designed to be applied to a bare concrete surface (sealed or not). We are not responsible for the results of such use. Please do application tests before use.

#### DRYING AND CURING TIME

The curing process is about 100 % cured after 7 days and 90 % after 48-72 hours and 75% after 24 hours. To optimize the performance of the protective coating, wait for complete curing before the first wet cleaning. After 4 hours of drying time, light traffic is allowed. It is possible to have traffic after 24 hours, however the floor may be easily scratched. The curing process must be respected (refer to Technical data sheet).

### **Guide d'application**

#### **Solidex**

NOTE : Drying and curing time mentioned in this document may vary depending on application conditions : lower temperature (ambient and of the slab), higher humidity and greater thickness of product on the floor could slow the drying and curing process.

#### **MAINTENANCE AND CARE**

For a garage surface, take a few precautions and wait 5 to 7 days before parking any vehicle. Use protection felt pads under furniture and storage units to prevent scratches. Do not drag furniture across the floor. Vacuum or sweep regularly.

#### **FIRST AIRD**

In case of eye or skin contact, rinse well with water for 15 minutes. In case of inhalation, allow the victim to rest in a wellventilated area. If swallowed, seek medical attention. Do not induce vomiting. Have conscious person drink several glasses of water. Keep out of reach of children. EMERGENCY phone : CANUTEC 1-888-226-8832