

# PREPARATION AND APPLICATION PROCEDURE CONCRETE GARAGE FLOOR



## PREPARATION

### Procedure:

- If the surface is covered with paint or sealant, remove paint using a sandblaster, a diamond grinder or any other appropriate means.
- Clean the surface with a 3500 lb., rotary, jet pressure washer, gasoline motor. (Available at tool rental centers.)
- Dilute **TexNov Concrete Conditioner** 50% with water in a clean separate container.
- The concrete surface must be wet when applying **TexNov Concrete Conditioner**.
- Apply the Concrete Conditioner mixture to the surface with a sprayer and leave on for 10 to 15 minutes as needed. Thoroughly brush the surface thoroughly and rinse thoroughly with a pressure washer.
- If the solution dries out because of the delay or hot weather, starting again with a simple rinse will not suffice.
- Let the surface dry for 48 hours of good weather.
- Repair cracks with **Texnov All Purpose Polymer** or **TexNov 200**.
- Allow the surface to dry for 24 hours.
- Apply a layer of **TexNov General Purpose Polymer** OR **TexNov 200** before the application of the finishing coat.
- Allow the surface to dry for 24 hours.

### Important:

- Remove any accessories such as ramps, furniture, stairs that could be damaged when applying the above mentioned products.
- Properly protect fixed surfaces (doors, windows, building coverings, rods and pieces of metal, etc.) with polythene or other suitable protective means
- for a very contaminated concrete surface use the **TexNov Surface Cleaner** and continue with **TexNov Concrete Conditioner** to prepare the surface to receive a finish. **TexNov Concrete Conditioner** also helps to dissolve surface rust.

## FINISH

### Procedure:

- Apply a first coat of **TexNov Acrylic Coating**. Use a brush and / or a 10 mm roller. Let dry 24 hours.
- Apply a second coat of **TexNov Acrylic Coating**. Use brush or roller with bristles 10 mm. Let dry 24h.

**Note:** In hot weather dilute with water (50 ml / liter) for ease of application.

## SEALANT

### Procedure:

- Apply 2 coats of **TexNov Met-30** Sealant (acrylic sealant). Use brush or roll 10 mm. Leave 24 hours between each layers.
- Allow the surface to dry for 24 hours before stepping on it.
- Allow the surface to dry for 72 hours in good weather before reinstalling furniture and fixtures

### Note:

- On a vertical surface, sealant is not required.
- **TexNov Met-HD** Sealant also recommended on a concrete floor where there is no acrylic, as well as a surface that requires greater strength.

**Important:** A 30 day delay is required before entering a vehicle.

**Maintenance:** Clean the surface with the **TexNov Surface Preparer** (6 water / 1 Preparer). Let dry and add a coat of **Met-HD** Sealant every 3 years or as needed, which should enable you to keep your surface in good condition.

**TexNov**

839 Joseph-Louis-Mathieu, Sherbrooke J1R 0X3  
www.texnov.com - info@texnov.com  
**1 877 316-6388**

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