MEDALLION INSTALLATION INSTRUCTIONS

Read Before Installation

Placement

- Choose storm drains that are in highly visible locations within your project area.
- Opt for areas that see a lot of foot traffic such as near walkways.
- Medallions must be **installed on a flat, smooth surface above street level** to avoid damage from snow plows and street sweepers and keep the drain open for proper drainage of stormwater.

Review examples below:

Correct Installation (1): On the metal curb of the storm drain.

Correct Installation (2): On the cement curb above the storm drain.

Correct Installation (3): On the cement curb next to the storm drain, when uneven surface prevents installation directly on the upper metal portion of the drain.

Improper Installation: Blocks the flow of stormwater into the drain and could be damaged by snow plows and street sweepers.

- ◊ Read Cautionary Statement and First Aid Procedures
- ◊ Surfaces to be bonded must be clean, dry and free of any loose debris.
- ◊ If the application surface is painted, all loose paint should be removed. An installation should then be made and tested for adhesion before proceeding further.
- ◊ Follow installation instructions carefully.
- ◊ Application surface must be flat. The medallion will not conform to uneven or curved surfaces.

OVER →

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Read Before Installation

- **Collect waivers** from everyone participating in the project.
- **Consider weather**: Apply between 40°F-90°F. The surface must be dry and the adhesive must be allowed to set for 2 hours without exposure to water including rain and sprinklers.
- Wear a brightly colored shirt or safety vest.
- For your safety: Avoid standing in the street or parking lot when applying storm drain medallions.
- **Take photos!** We require you to submit at least 3 photos of your project. Please include at least one image with your group.

Please contact SCARCE if you have any questions regarding proper installation technique.

Installation

1) Clean the Surface: Use the wire brush to clean the area where the medallion will be applied.
2) Brush Away Debris: Brush the surface with a soft bristle brush to remove loose debris.

3) Add Glue to medallion: Starting on the rear upper left side, apply the glue in a continuous line through the numbered pathway, winding your way to the center.

4) Adhere to Surface: Place the medallion down and push HARD so that a small amount of adhesive seeps out around the entire edge of the medallion. This is necessary to ensure a proper seal.

Allow 2 hours for the adhesive to dry before being exposed to moisture (i.e. rain or sprinklers). At 75°F, adhesive will skin over in 1-hour, become hard to touch in 4 hours and achieve a full cure in 18 hours.

Hints for Use

- ◊ It is not necessary to use a large amount of glue.
- ◊ Push down on the medallion so that it is tight to the surface. Large amounts of adhesive trapped under the surface of the medallion can slow cure time.
- ◊ Make sure the edge has approximately 1/8” of adhesive all around to seal edge to the surface.
- ◊ Wash hands with soap and water when finished.

Precautions & First Aid

DANGER: Extremely flammable. Vapor harmful. Vapors may ignite explosively. Use only in well ventilated area. Keep away from and do not use near heat, sparks and open flame. Do not smoke. Extinguish or remove from area all sources of ignition during use and until all vapors are gone. Keep container closed when not in use and store at room temperature. Do not swallow or breath vapor. Can cause respiratory irritation, dizziness, headache, nausea, unconsciousness. Avoid contact with skin, eyes, or clothing. Can cause irritation and burns. KEEP OUT OF REACH OF CHILDREN.

FIRST AID PROCEDURES: Inhalation: Remove to fresh air, administer oxygen or artificial respiration. Contact physician. Eyes: Flush eyes with water for at least 15 minutes. Skin Contact: Wash with soap and water. Contact physician if irritation persists. Ingestion: Do not induce vomiting. Contact physician immediately.

Hazardous Ingredients: Toluene C.A.S. No. 108-88-3

NOTICE TO PARTICIPANT: You participate in this program at your own risk. All participants are required to sign the Waiver and Release of Liability as a condition of participation. As per said waiver, each participant assumes all responsibility and risk for any accidents, sickness, or other mishaps, including, but not limited to, serious bodily injury, permanent disability, and/or death, that may result.

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