

# GRINDING YOUR SIDEWALK

ONLY ALLOWABLE FOR VERTICAL OBSTRUCTION ½" OR LESS  
CONTACT PUBLIC WORKS TO REVIEW PRIOR TO GRINDING



## What you need:

- Concrete grinder
- Concrete patch compound
- Scrub brush
- Dust mask
- Safety glasses
- Gloves
- Knee pads
- Vacuum/Broom
- Pressure washer/Hose

## Step 1: PREPARE YOUR AREA

Begin by clearing the area and cleaning the surface with a pressure washer or hose and a scrub brush to remove any grime or debris stuck to the surface.



## Step 3: CLEANING

Using a broom or vacuum, clean any dust or debris left by the grinding process.

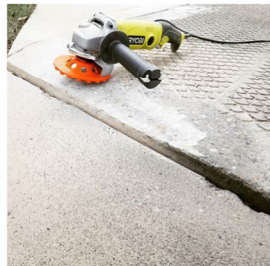
## Step 4: SEAL AND FINISH

Once clean, seal with a concrete sealant to protect the newly exposed concrete, mixing according to the manufacturer's instructions.

Be sure to let the sealant dry before walking on your sidewalk.

## Step 2: GRINDING

Attach a diamond grinding pad to the grinder (use a cup wheel grinder for raised sidewalk panels—angle grinders work best for tight spaces or corners.)



Begin grinding, moving the grinder in smooth, circular motions, applying even pressure to the surface.

Be sure to continuously move the grinder to avoid creating uneven spots in the surface, checking your progress frequently to ensure your surface is even.

Repeat the grinding process with a finer grit pad to create a smooth finish.

Once finished grinding, the raised sidewalk panel should be the same level as the surrounding concrete.

