

SAFE-HIT®

RubberTough® 360 Surface Mount

PLACEMENT INSTRUCTIONS

This procedure describes the process to mount the RubberTough® 360 permanently to asphalt or concrete.

IT IS THE RESPONSIBILITY OF THE INSTALLER TO MAINTAIN A SAFE WORK AREA INCLUDING THE USE OF STANDARD WORK ZONE SAFETY EQUIPMENT & PPE: GLOVES, SAFETY-TOE SHOES, EYE & EAR PROTECTION

Recommended Tools & Materials

- Tape Measure
- Electric Impact Wrench or Socket Wrench
- 1/2" Carbide Tipped Masonry Drill Bit
- 5/8" x 4" Self-Threading Anchor Screws Kit (PN 613959)
- Marking Chalk or Crayon
- 13/16" Socket
- Rotary Hammer Drill

Procedure

Step 1 – Mark the location of the two holes 6 1/2" apart.

Step 2 – Use roto hammer to drill two 1/2" diameter holes to a depth of at least 5".

Step 3 – Set the RubberTough® 360 post base into position.

Step 4 – Insert 5/8" x 4" self-threading anchor screws with an electric impact wrench or by hand with a socket wrench until fully seated.



Step 1



Step 2



Step 3-4



Important:

1. This mounting system is for permanent applications and the anchor screws are not designed to be removed and re-inserted into the same holes. If removal and re-mounting is necessary, then drill new mount holes no closer than 3" to previous holes.
2. Place each base a minimum distance of 4" from the edge of the road.
3. Use only Safe-Hit® approved fasteners listed on this instruction sheet as other fasteners have not been tested or accepted for this product. Using other fasteners could result in serious injury or death in the event of a vehicle impact with an UNACCEPTED system.



Warning: Consult OSHA respiratory standards for crystalline silica exposure.

Please contact Safe-Hit® for any questions at 888-323-6374.