**TOOLS NEEDED**
- pencil
- hammer drill
- epoxy gun
- steel wire brush
- compressed air & steel wire brush
- 1/4", 1/2" & 3/4" drill bits for concrete
- 7/32" hex bit for tamper-resistant screws

**MATERIALS INCLUDED**
- epoxy
- Loctite
- 3/8"-16 x 4-1/4" epoxy anchor (a)

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**STEP 1: MARK HOLE LOCATIONS**
- Place bike rack in desired location. Mark center of each hole location with a pencil.

**STEP 2: DRILL HOLES**
- Use hammer drill to drill 4.5" deep x 3/4" diameter anchor hole at each marked location using a 3/4" drill bit suitable for concrete drilling.
- NOTE: Forms+Surfaces recommends starting holes with 1/4" diameter drill bit followed by 1/2" and finally 3/4" for maximum accuracy.

**STEP 3: FILL HOLES & INSERT ANCHORS**
- Use compressed air and steel wire brush to clean each anchor hole in accordance with epoxy instructions.
- Use epoxy in epoxy gun to fill each anchor hole 5/8 of the hole depth in accordance with epoxy instructions.
- Insert 3/8"-16 x 4-1/4" epoxy anchor (a) into each anchor hole so anchor top is flush with ground. Allow proper curing time according to cure schedule on epoxy instructions before moving on to Step 4.
SUMMIT™ BIKE RACK

SURFACE MOUNT INSTALLATION INSTRUCTIONS

STEP BY STEP  FOR ALL SURFACE MOUNTED SUMMIT BIKE RACKS

Position bike rack

- Position bike rack so that mounting holes line up with anchors.

Attach bike rack

- Insert four 3/8"-16 x 1-1/4" hex head cap screws (b) into mounting holes in bike rack.

Attach base plate & tighten screws

- Slide base plate over bike rack.
- Thread two 3/8"-16 x 1" pin-in-hex button flat head screws (c) through each hole using 7/32" hex bit for tamper-resistant screws.
- Tighten all screws.

NOTE: Forms+Surfaces recommends applying Loctite® or similar thread-locking adhesive.
RECOMMENDED BICYCLE RACK SPACING PER ASSOCIATION OF PEDESTRIAN AND BICYCLE PROFESSIONALS (APBP) GUIDELINES FOR ALL SUMMIT BIKE RACKS