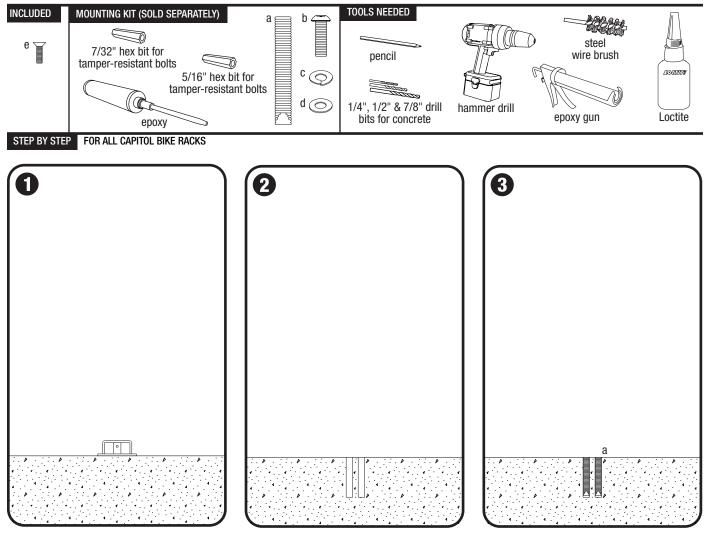
# **CAPITOL<sup>™</sup> BIKE RACK**

## SURFACE MOUNT INSTALLATION INSTRUCTIONS



#### Mark hole locations

• Place base plate in desired location. Mark center of each hole location with a pencil.

### **Drill holes**

• Use hammer drill to drill 5" deep x 7/8" diameter anchor hole at each marked location using a 7/8" drill bit suitable for concrete drilling.

NOTE: Forms+Surfaces recommends starting holes with 1/4" diameter drill bit followed by 1/2" and finally 7/8" for maximum accuracy.

#### Fill holes & insert anchors

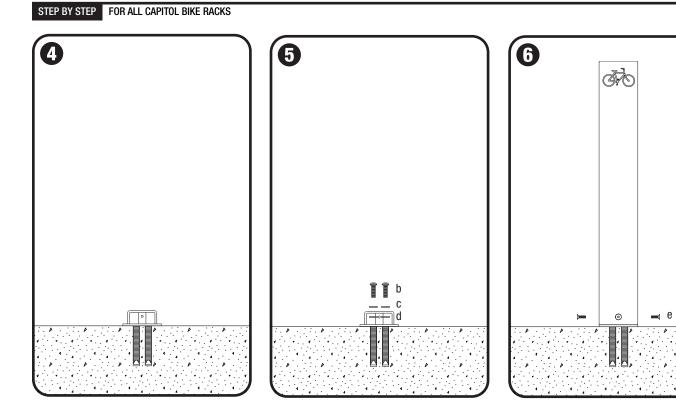
- Use compressed air and steel wire brush to clean each anchor hole in accordance with epoxy instructions.
- Use epoxy in epoxy gun to fill each anchor hole 5/8 of the hole depth in accordance with epoxy instructions.
- Insert 1/2"-13 x 5" epoxy anchor (a) into each anchor hole so anchor top is flush with ground. Allow proper curing time according to cure schedule on epoxy instructions before moving on to Step 4.

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### Position base plate

 Position base plate so that mounting holes line up with anchors.

#### Attach base plate

- Slide 1/2" stainless steel lock washer (c), then 1/2" stainless steel flat washer (d) onto each 1/2"-13 x 1-1/2" tamperresistant button head cap bolt (b).
- Insert bolts into mounting holes in base plate and thread into anchors using 5/16" hex bit for tamper-resistant bolts.

#### Attach bike rack & tighten bolts

- Slide bike rack over base plate.
- Thread 5/16"-18 x 1" tamper-resistant flat head cap bolt (e) through each hole using 7/32" hex bit for tamper-resistant bolts.
- Tighten all bolts.

NOTE: Forms+Surfaces recommends applying Loctite<sup>®</sup> or similar thread-locking adhesive.

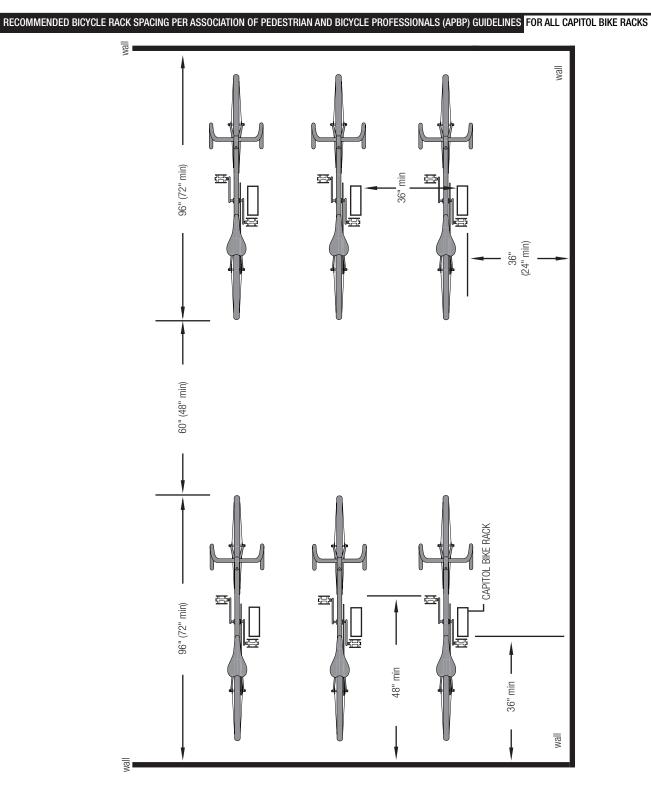
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