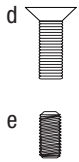

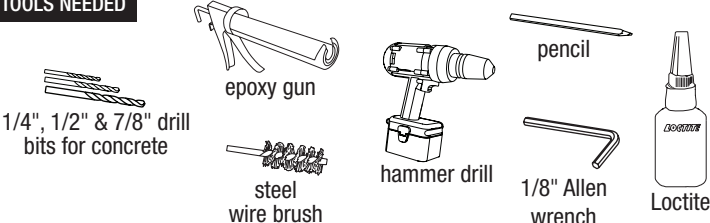
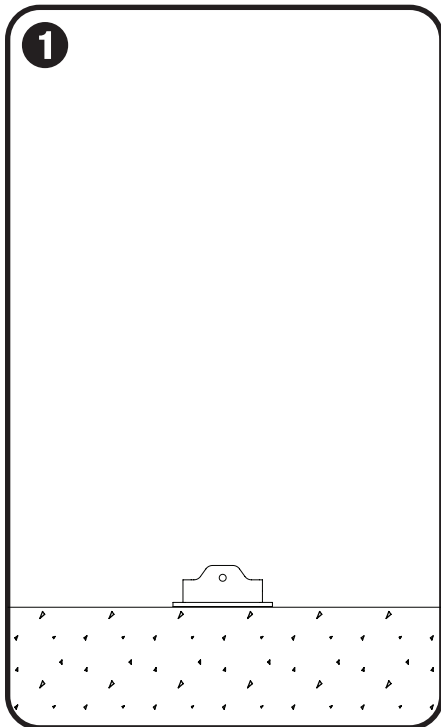


TRIO™ BIKE RACK

SURFACE MOUNT INSTALLATION INSTRUCTIONS

INCLUDED	MOUNTING KIT (SOLD SEPARATELY)	TOOLS NEEDED
		

STEP BY STEP FOR ALL TRIO BIKE RACKS



Mark hole locations

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

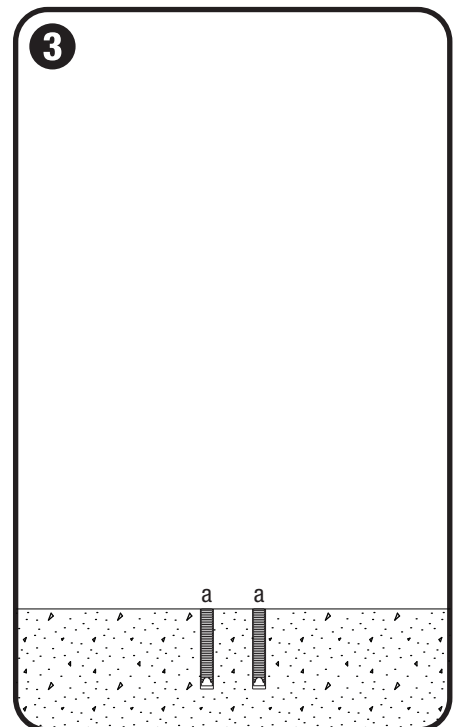
NOTE: Bike racks and bases are pre-matched during the manufacturing process to ensure the best fitment. For best end result, please keep bases and bike racks in the same pre-matched sets throughout installation.



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.



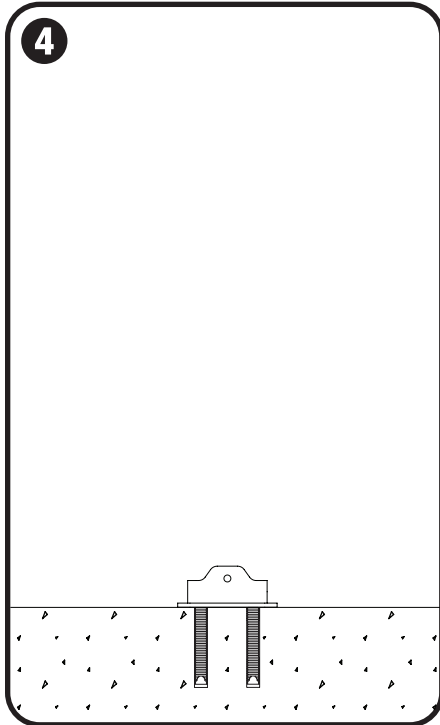
Fill holes & insert anchors

- 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 anchors (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.

TRIO™ BIKE RACK

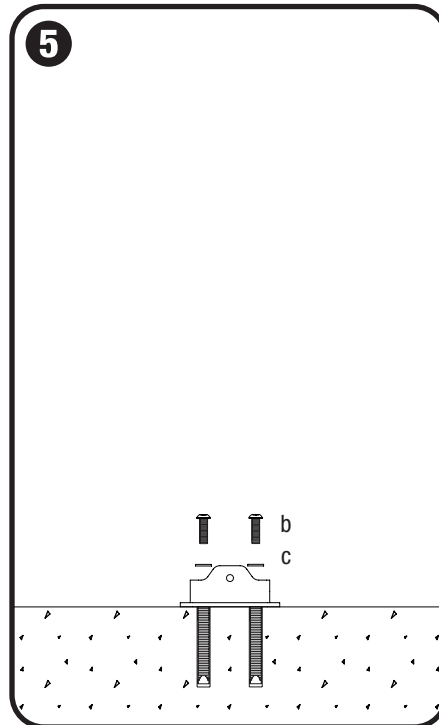
SURFACE MOUNT INSTALLATION INSTRUCTIONS

STEP BY STEP FOR ALL TRIO BIKE RACKS



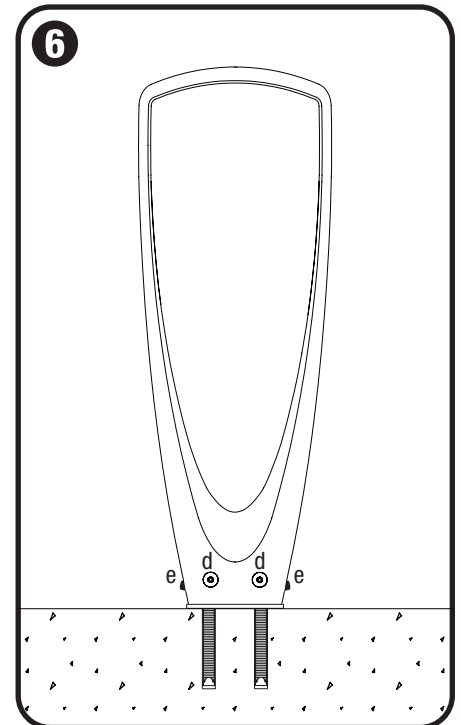
Position base plate

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



Attach base plate

- Slide 1/2" stainless steel lock washer (c), onto each 1/2"-13 x 1-1/2" tamper-resistant 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 1/2"-13 x 1" tamper-resistant flat head cap bolt (d) through each hole using 5/16" hex bit for tamper-resistant bolts.
- Thread 1/4"-20 x 1/2" set bolts (e) to lock down bike rack base.
- Tighten all bolts.

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

TRIO™ BIKE RACK

SURFACE MOUNT INSTALLATION INSTRUCTIONS

RECOMMENDED BICYCLE RACK SPACING PER ASSOCIATION OF PEDESTRIAN AND BICYCLE PROFESSIONALS (APBP) GUIDELINES FOR ALL TRIO BIKE RACKS

