PlasTEAK

PARKING BLOCK INSTALLATION

For Concrete:

LAG BOLT – Recommended for asphalt or concrete traffic lanes where drilling holes are permitted.

Materials: Solid plastic parking block, one ½" x 8" lag bolt for each hole in the parking block, two ½" washers for each lag bolt, ½" lag anchor for each lag bolt.

Tools: High speed hammer drill with a ¾" masonry bit, impact wrench or heavy ratchet with ¾" socket.

- 1. Position parking block in its installation position and using its pre-drilled holes as templates, mark the location of each hole on the parking surface.
- 2. Remove the parking block. Using a high-speed hammer drill with a ¾" masonry bit, drill a hole at each marked location to a depth of 3 ¾" below the parking surface.
- 3. Insert lag anchor into each hole (large anchor opening on top). Tap the anchor into the hole with a hammer so that the anchors are flush with the surface. Place a washer over each anchor hole.
- 4. Reposition the parking block in its installation position. Slip a washer onto a lag bolt, insert the bolt through a pre-drilled hole in the parking block and tighten the bolt about ¾ the way with the ¾″ socket. Repeat for each hole in the parking block. Finish tightening each bolt until just snug. **DO NOT OVER TIGHTEN!** Excessive tightening may damage the block and void the product warranty.

Anchor

For Asphalt:

STEEL SPIKE – Recommended for use on asphalt or wood block surfaces only.

Materials: Solid plastic parking block, ½" x 12" plated steel spike for each hole in the parking block.

Tools: High-speed hammer drill with a 3/8" masonry bit, sledge hammer for driving spikes.

- 1. Position the parking block in its installation position and using its pre-drilled holes as templates, mark the location for each hole in the parking surface.
- 2. Remove the parking block. Using a high-speed hammer drill and a 3/8" masonry bit, drill a hole through the parking surface of each marked location to avoid fracturing the asphalt with the spike.
- 3. Reposition the parking block in its installation position. Drive the spike through the parking block and into the drilled hole until the spike is snug against the counter-bored surface of the parking block's pre-drilled hole. **DO NOT DRIVE BEYOND "SNUG"**. If driven too far, spike may damage the parking block and void the product warranty.

