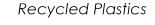


# Speed Bumps

#### Manufactured From





- Virtually Indestructible
- Easy Installation
- UV Stabilized
- Maintenance Free
- Light Weight Yet Stable
- Chemical Resistant
- Weather Resistant
- 100% Recycled Material
- Lifetime Warranty



Solid Recycled Plastic Speed Bumps with channels are light weight making it safe and easy for one person to transport and install! Molded in channels allow for wire/cable safely run across roadway. Our speed bumps are made in the USA.

Item	Holes	Wt.	Size
SPDBMP72	4	23# ea.	2" x 10" x 6'
SPDBMP96*	4	31# ea.	2" x 10" x 8'
<b>*</b> λ⊺ <sup>•</sup> 1	( E 1E	LIDC	1.0 11 1

\*New size can be sent FedEx or UPS ground for small orders.

Mounting Hardware Included

- •Lag Bolts for Concrete and Asphalt 1/2" x 8"
- •Spikes Asphalt Ony 1 1/8" Head x 12"
- •Lag bolts will be sent unless specified



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# **SPEED BUMPS**

### INSTALLATION INSTRUCTIONS

# LAG BOLT METHOD

Recommended for use on asphalt or concrete surfaces where drilling holes is permitted.

#### **Required:**

- Plastic speed bump
- One ½" x 5" lag bolt for each hole in the speed bump
- Two ½" washers for each lag bolt
- One ½" lag shield anchor for each lag bolt
- Two 2" strips of butyl adhesive tape
- Utility knife (to cut butyl adhesive tape)
- High-speed hammer drill with ¾" masonry bit
- Hammer
- Impact wrench or heavy ratchet with ¾" socket



Position speed bump where you would like to install it. Using its molded holes as a template, mark the location of each hole on the roadway's surface.

Remove the speed bump. Using a high-speed hammer drill with a  $\frac{3}{2}$ " masonry bit, drill a hole at each marked location to a depth of 3  $\frac{1}{2}$ " below the roadway's surface.

Place speed bump bottom side up on a firm surface. Apply a strip of the butyl tape on each side of the holes. (See Photo) Smooth and adhere the tape to the bottom of the speed bump by hand or with a roller. Remove the protective paper.

Insert a lag shield anchor into each hole (larger anchor opening on top). Tap the anchor into each hole with a hammer so that the anchors are set flush with the surface. Place a washer over each anchor hole.

Make sure the roadway surface is thoroughly clean and dry before repositioning the speed bump in its installation position. Make sure to apply firm hand pressure. Next, slip a washer onto a lag bolt, insert the bolt through a pre-drilled hole in the parking block about three quarters of the way with a  $\frac{3}{4}$ " socket. Repeat for each hole in the speed bump. Finish tightening each bolt until just snug.



CAUTION! DO NOT OVER TIGHTEN! Excessive tightening may damage the speed bump and void the product warranty.

# STEEL SPIKE METHOD

Recommended for use on asphalt surfaces only.

#### **Required:**

- Plastic speed bump
- One ½" x 12" plated steel spike for each hole in the speed bump
- Two 2" strips of butyl adhesive tape
- Utility knife (to cut butyl adhesive tape)
- High-speed hammer drill with 3/8" masonry bit
- Sledge hammer for driving spikes



Position speed bump where you would like to install it. Using its molded holes as a template, mark the location of each hole on the roadway's surface.

Remove the speed bump. Using a high-speed hammer drill with a 3/8" masonry bit, drill a hole at each marked location through the asphalt. This helps avoid fracturing the asphalt with the spike.

Place speed bump bottom side up on a firm surface. Apply a strip of the butyl tape on each side of the holes. (See photo) Smooth and adhere the tape to the bottom of the speed bump by hand or with a roller. Remove the protective paper.

Make sure the roadway surface is thoroughly clean and dry before repositioning the speed bump in its installation position. Make sure to apply firm hand pressure. Next, drive the spike through the pre-drilled hole of the speed bump until the spike is snug against the counter-bored surface of the speed bump's pre-drilled hole.



CAUTION! DO NOT DRIVE BEYOND SNUG! If driven too far, the spike may damage the speed bump and void the warranty.