

# “ HEAVY HITTER ”

*Ground Mount - Reboundable - Bollard*

**Model #: TD5428**

TD5428 Bollard, the Heavy Hitter, is ideal anywhere a visible deterrent is required, including bike lanes, parking lots, bus lanes, center medians, pedestrian walkways and transit hubs.

Bollards are designed to provide a visual indicator or deterrent that will help to shape traffic flow, define perimeters, calm traffic and can help separate pedestrians and bicycles from motorized traffic.

Two 4 inch bands of reflective sheeting are recessed to protect the sheeting from impacts and provide the highest degree of night time visibility.

Tube is made of UV-resistant impact-resistant material with 100% recycled content. The Base is made from 100% Recycled Content material into which the steel bolt is molded securely in.



Bollard rebounds to upright position after impacts.

Unique embedded anchor is made from a super-strong polymer used in engine blocks as a substitute for steel. Designed to provide maximum adhesion to the roadway yet be removable. The tough polymer anchor and steel bolt will not fuse together as can happen in other manufacturers' designs.



*we got the works!!*  
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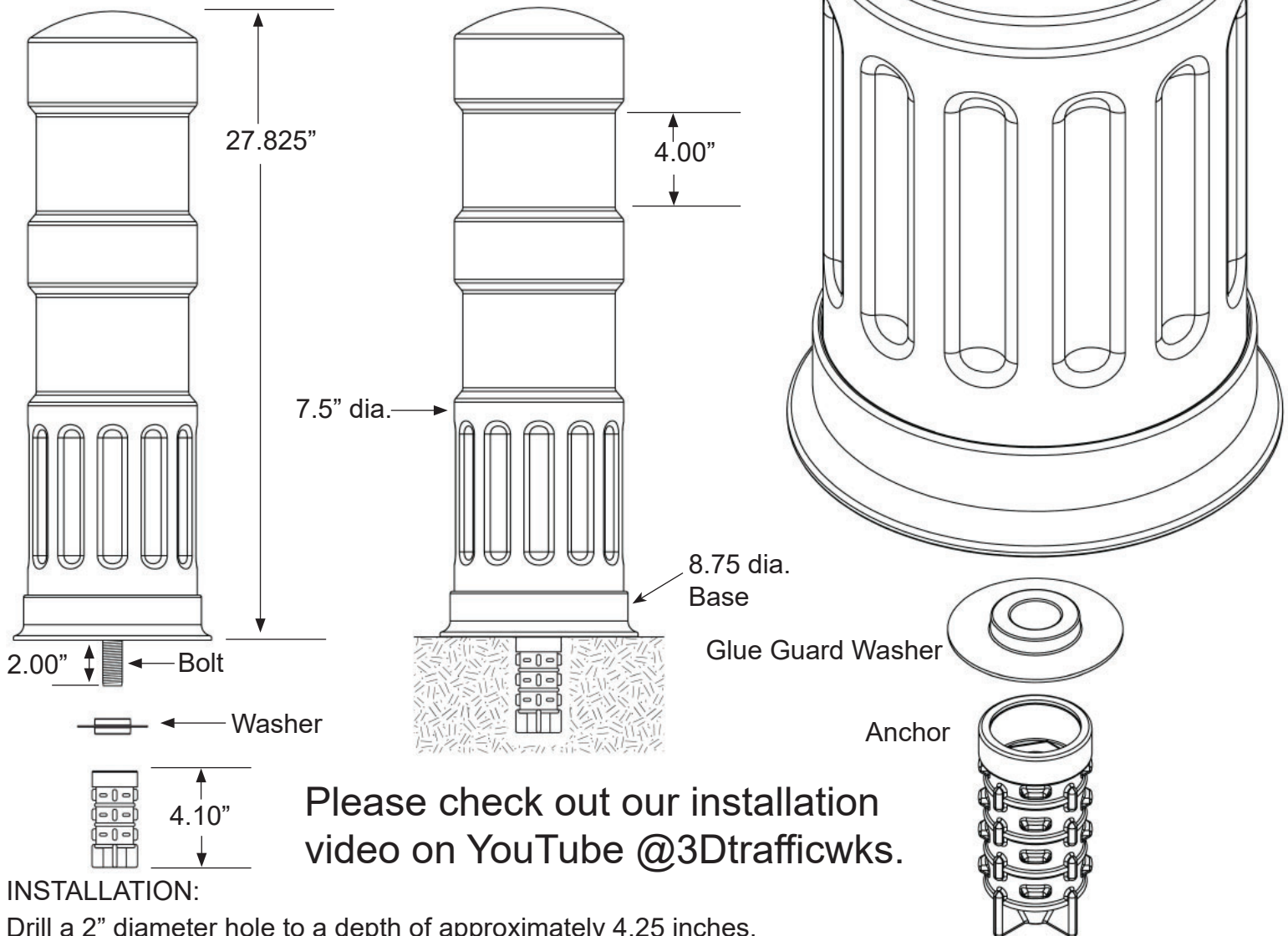




# TD5428 Heavy Hitter Bollard

Standard colors include White, Yellow, Dark Green, Medium Green and Light Green.

Patents Pending



Please check out our installation video on YouTube @3Dtrafficwks.

## INSTALLATION:

Drill a 2" diameter hole to a depth of approximately 4.25 inches.  
Blow out the hole to remove dust. Remember to wear safety goggles!  
Check depth and clean road or walkway surface.  
Fill hole with two-part epoxy to within 2 inches of the top of the hole.  
Place Heavy Hitter Anchor with Glue Guard and supplied Bolt into the hole and twist anchor against road surface. Make sure anchor stays against road surface.  
After epoxy is cured, install Heavy Hitter until firmly against road surface. Then installation is complete.

Specifications:  
Overall height: 27.825 inches.  
Bollard body: 7.5" dia.  
Base: 8.75" dia.  
Bolt: 7/8-9 Cad Plated Steel.  
Washer: 3.0" dia.  
Anchor: 2.00" dia X 4.10" length.  
Sheeting: Two 4.00" bands.  
Sheeting is ASTM 4956 Compliant.