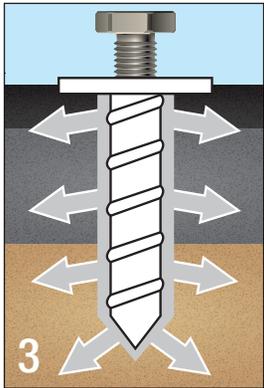
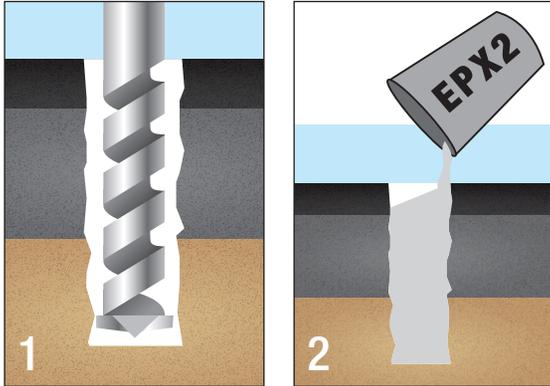


## INSTALLATION

1. Drill a hole per anchor specs
2. Mix water with EPX2 grout and fill hole
3. Push anchor in flush with surface
4. Wait 15 minutes and attach object to anchor

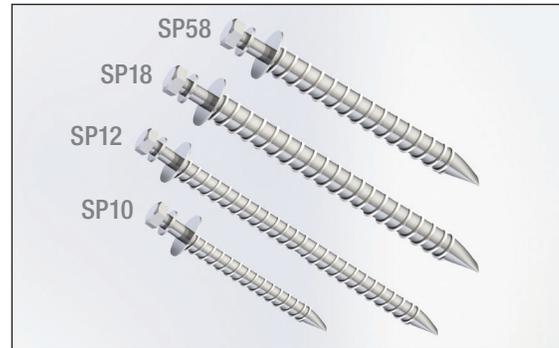


## ABOUT US

Asphalt Anchors developed its first asphalt anchors when the parent company, Designated Parking Corp. ([www.designatedparking.com](http://www.designatedparking.com)) needed a method of mounting its car parking barriers to asphalt driveways and parking lots in 2004. AAC is a member of the Specialty Tools and Fasteners Distributors Association (STAFDA).

## ANCHOR SPECS

Model	SP10-38*	SP12-38*	SP18-716*	SP58
Pull Rated	1,500 lb.	2,000 lb.	2,500 lb.	5,000
Shear Rated	1,000 lb.	1,500 lb.	2,000 lb.	2,200
Torque Rated	220 lb-in.	220 lb-in.	280 lb-in.	320 lb-in.
Thread	3/8"	3/8"	7/16"	5/8"
Thread depth	2.5"	2.5"	2.5"	2.5"
Length	6"	12"	12"	10"
Drill Hole	7/8"	7/8"	1"	1 1/2"
SKU – 6-pack	01-6310.38K	01-6315.38K	01-6318.71K	01-6358.58K



EPX2 Grout	
SKU for pack of 6 bags (5.25 lbs. total)	82-5002.K
Number of anchors per bag	SP10: 3
	SP12: 1.5
	SP18: 1.2
	SP58: 0.5
SKU for pail of 10 lbs.	82-5002.010



## ANCHOR TO ASPHALT



Asphalt Anchors Corp.  
 10 Ridge Road, West Orange, NJ 07052  
 Phone (973) 669-8214 Fax (973) 669-5161



[marketing@AsphaltAnchors.com](mailto:marketing@AsphaltAnchors.com)



**BOLT HOLD™**

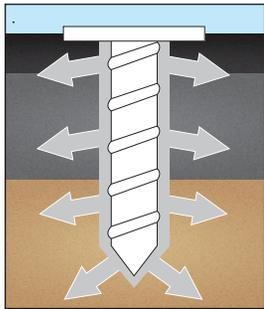
[www.AsphaltAnchors.com](http://www.AsphaltAnchors.com)

## THE CHALLENGE OF ANCHORING TO ASPHALT

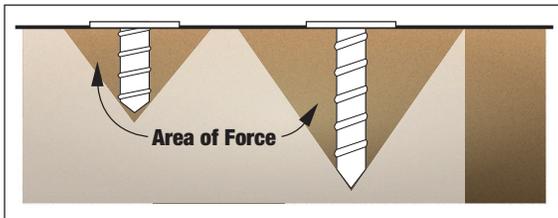
Asphalt is gravel held together with oily pitch ("Bitumen"). Unlike concrete, asphalt will yield to forces applied for extended time. For this reason, the common expansion anchors (which are used on concrete) can not be used for fastening to asphalt. Any expansion anchor in asphalt will loosen in days and will fail.



## THE EASY SOLUTION... ASPHALT ANCHORS



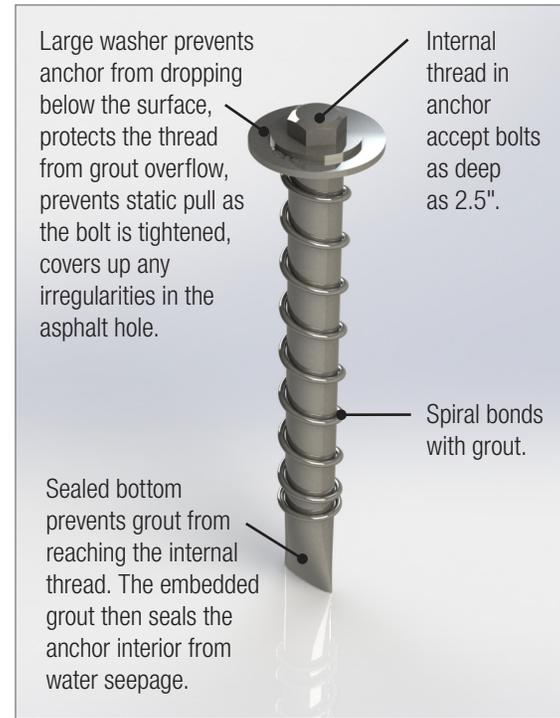
Our specially designed asphalt anchors overcome the asphalt's weakness in two ways – they are unusually long, and they bond with a hard grout that fills the crevices in the asphalt and the gravel below it, to distribute the forces over a large area.



The sketch shows how forces get distributed from the anchor to the ground around it. The longer the anchor, the larger the area that shares the load, and thus the higher pull resistance of the anchor.

For example, the 12 inch SP18 offers a pull resistance of 2,500 lbs. The anchor is also resistant to high sideways forces. All BoltHold anchors are effective even in old and thin asphalt typically found in parking lots and walkways.

## ANATOMY OF THE BOLT HOLD ANCHOR



## EXCLUSIVE BENEFITS

- Installation takes minutes from start to finish
- Clean, finished look
- No damage to the asphalt surface
- Removable mounting method – the equipment can be removed for service or for seasonal requirements – the anchors stay in the ground and are unobtrusive as they are flush with the asphalt
- Unequalled resistance to pull both vertically and horizontally

**BOLT HOLD™**

[www.AsphaltAnchors.com](http://www.AsphaltAnchors.com)

## APPLICATIONS



Bike & Kayak Racks



Fences



Signage



Solar Panels



Carports



Speed Bumps/Humps



Parking Blocks/Stops



Aircraft Arresting Bed



Parking Barriers



Sound Barriers



Railings and Guardrails



Shopping cart corrals



Lighting



Ramps and Stairs



Electrical Cabinets



Shelving



Flood Control



Traffic Delineator