



American Earth Anchors

The best screw you will have in the dirt™

americanearthanchors.com

QUICK REFERENCE

PE26SQ | Specifications

26" Penetrator™

- Aircraft-quality cast aluminum 356 alloy
- Heat-treated to T6 specification
- Install with 1/2" square drive
- Removable

2 lb



26"
(66 cm)

Flange diameter
2" (5 cm)

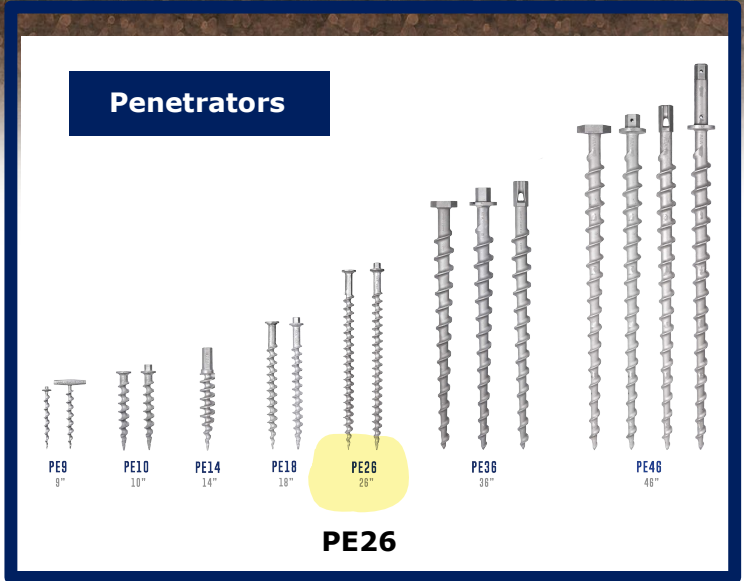


Neck diameter
1" (26 mm)

Flight diameter
1 3/4" (45 mm)



Fits 1/2" square drive



LOAD CAPACITY

Pullout strength with flight fully embedded

Soil Class 1	Soil Class 2	Soil Class 3	Soil Class 4	Soil Class 4
Hardpan Asphalt	Sandy gravel Very dense sand	Silty/clayey sand Silty gravel	Loose/med dense sands Loose sands Firm clays	Loose fine un- compacted sand
4,500 lb 20.0 kN	3,100 lb 13.8 kN	1,100 lb 4.89 kN	630 lb 2.80 kN	360 lb 1.60 kN

Soil classification per ASTM D-2487/2488

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American Earth Anchors
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americanearthanchors.com

Contact us for CUSTOM WORK
Size, length, shape, material,
prototypes, cable assemblies

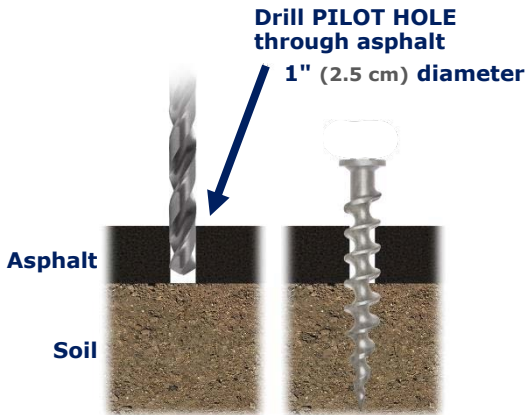


866-520-8511

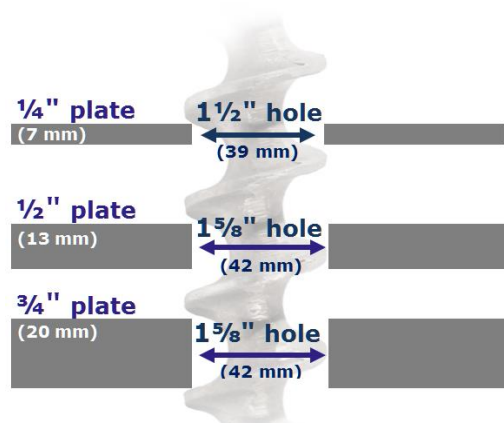


+1 508-520-8511

Through asphalt



Through metal plate



Installation methods



Impact wrench



Attachment accessories

Contact us for custom bracket/sleeve sizes and designs

