

Duckbill Earth Anchors

Holding Capacity

<u>Duckbill Model</u>	<u>Ultimate Capacity</u>	<u>Normal Soil*</u>	<u>Normal Installation Depth</u>
40	580 lbs (261 kg)	300 lbs (135 kg)	20 inches (.5m)
68	2,045 lbs (920 kg)	1,100 lbs (495 kg)	30 inches (.75m)
88	6,180 lbs (2,781 kg)	3,000 lbs (1,350 kg)	42 inches (1.05m)
138	10,670 lbs (4,802 kg)	5,000 lbs (2,250 kg)	60 inches (1.5 m)

- Typical Blow Count Per ASTM-D1586. Normal Soil Blow Count Range 24-40.
- Common Soil Type – Dense Fine Sand; Very Hard Silts and Clays; Dense Clays; Sands; and Gravel; Hard Silts and Clays.



**AncorLoc
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