

Duckbill Earth Anchors

Holding Capacity

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



- 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