

VINYL SHEETPILE TECHNICAL DATA REFERENCE

			<u>TW25</u>	<u>TW35</u>	<u>TW40</u>	<u>TW80</u>
Section Width (W)	inches		18	12	12	18
Section Depth (D)	inches		6	7	7	10
Flange Thickness (T)	inches		0.250	0.260	0.320	0.410
Weight (per linear foot)	pounds		4.9	3.5	4.1	8.0
Moment of Inertia	in4/ft		27.4	41.8	49.8	132.8
Section Modulus	in3/ft		9.1	11.9	14.1	26.5
Allowable Moment	ft-lbs/ft		2,430	3,480	4,140	8,110
Modulus of Elasticity	psi	ASTM D638	380,000	380,000	380,000	380,000
Tensile Strength	psi	ASTM D638	6,000	6,000	6,000	6,000
Izod Notched Impact	lb/in	ASTM D256	13.5	13.5	13.5	13.5
Heat Deflection Temp.	degrees F	ASTM D648	158	158	158	158

Available Colors Vinyl Sheet Piling comes in a standard color of gray, but it is also available in white, tan, brown, and other custom colors upon request.

UV Protection All Products are produced from highly weatherable, UV-stabilized rigid PVC.

The information provided are nominal values and are believed to be accurate. To insure that you select the proper Vinyl Sheet Piling product for your particular application, Gulf Synthetics recommends that you consult with a qualified local engineer and/or contractor. Gulf Synthetics makes no warranty of any kind as to the suitability of Vinyl Sheet Pile for a particular application, or the results obtained therefrom.