



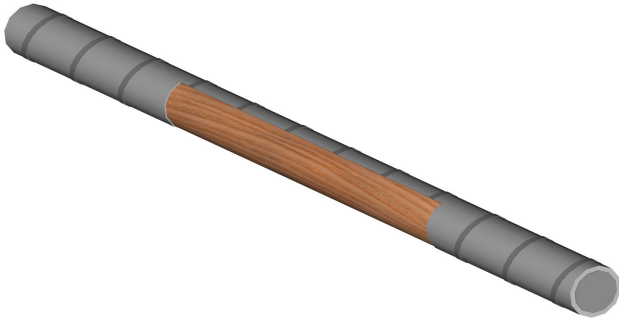
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**EverPile Protection System - EP 12"ø**

Timber Material	No. 2 Southern Pine or Better
Polymer Encasement	<ul style="list-style-type: none"> <li>- Marine Grade Formulated Polymer Creates water-tight encasement.</li> <li>- Wrapped in tension for superior bonding to treated or untreated wood.</li> <li>- Environmentally inert "green" technology.</li> <li>- High ductility for cold weather performance and drivability.</li> <li>- Exterior ridge promotes skin friction and additional uplift capacity.</li> </ul>
Recommended Accessories	Everwood Patch Kit
Standard Lengths	20 ft., 25 ft., 30 ft., 35 ft., 40 ft., 50 ft.
Standard Colors	Clay - Grey

Polymer Properties		
Resin Properties	Nominal Values	ASTM Test Method
Density (lb/ft <sup>3</sup> )	59.3	D-4883
Polymer Thickness (mils)	50-150	
Polymer Overlap (in)	1.5-3.0	



Allowable Stress Values for Treated Round Timber Piles Graded in Accordance with ASTM 25*				
Axial Compression (psi)	Bending (psi)	Shear Perpendicular to Grain (psi)	Compression Perpendicular to Grain (psi)	Modulus of Elasticity (psi)
1,200	2400	110	250	1,500,000

\* Design values are taken from Timber Pile and Construction Manual - 2002 - Table 3-1. The design values shown are unfactored and it is recommended that individual projects be evaluated for possible factor usage. The values shown are nominal and may vary. The information found in this document is believed to be true and accurate. No warranties are made as to the suitability of any Everlast product for specific applications.