



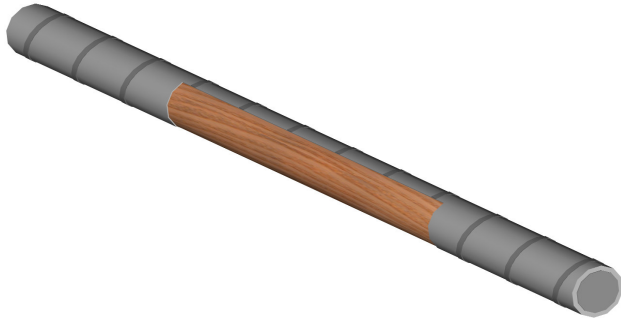
**Everlast Synthetic Products, LLC**

1000 Wyngate Pkwy - Suite 100  
 Woodstock, Ga. 30189  
 Office: 800-687-0036  
 Fax: 800-687-0048  
 www.everlastseawalls.com

**EverPile Protection System - EP 14"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        | 30 ft., 35 ft., 40 ft., 45 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.