

# The JELD-WEN Reliable Lighthouse Restoration Initiative — Before and After



## THOMAS POINT SHOAL LIGHTHOUSE — 2007

It's a lighthouse so famous it once appeared on a U.S. Postal Service stamp. Now, after withstanding more than a century of harsh storms, wind and rain, Thomas Point Shoal Lighthouse has undergone the makeover it deserves.

As a winner of the JELD-WEN Reliable Lighthouse Restoration Initiative, Thomas Point Shoal Lighthouse received the latest in window and door technology, designed to perform exceptionally well in all climates, including coastal conditions. The restoration ensures that this beloved landmark will remain one of Chesapeake Bay's most recognizable symbols. For homeowners, the restoration exemplifies the challenges that arise in selecting historically appropriate products, tackling difficult locations and incorporating the latest technology in remodeling and renovation projects.



### BEFORE:

- Built in 1875, after more than 130 years this rare screw pile lighthouse was in great need of restoration.
- Years of exposure to harsh coastal conditions left many of the wood windows either boarded up or inexpensively replaced with historically inaccurate and dysfunctional windows.
- Existing wood doors had rotted due to the constant damp weather.
- To protect the structure and beauty of this historic building, eight windows and two entry doors needed to be replaced.



### AFTER:

#### New Windows

- The custom windows are stylistically similar to the originals, but include high-tech features such as AuraLast® wood, a revolutionary wood protection process developed by JELD-WEN that offers an industry leading warranty against wood decay and termite infestation.
- The windows feature real wood simulated divided lites, which more accurately showcase the beauty of the historic architecture.

#### New Doors

- Exterior custom fiberglass doors with JELD-WEN's state-of-the-art technology are designed to withstand harsh coastal conditions yet look and feel like original wood doors.
- JELD-WEN fiberglass doors require little maintenance and won't expand or absorb moisture.



### PROJECT HIGHLIGHTS:

JELD-WEN windows and doors were installed to:

- Restore original beauty to the only screw pile lighthouse in its original location.
- Incorporate latest technology to withstand extreme coastal conditions and gale force winds.
- Help protect the outer layer of the building to ensure this historic landmark stands for another century.
- Dramatically demonstrate the reliability of JELD-WEN Windows & Doors.

### Specific products used in this restoration:

- JELD-WEN® Custom Wood windows with AuraLast® wood
- JELD-WEN® IWP® Aurora™ Custom Fiberglass doors

For more information about JELD-WEN products or to find a dealer near you, please call 800-877-9482 ext. PR-036 or visit [www.jeld-wen.com](http://www.jeld-wen.com).