

Shaping the Future

with Real Corrosion-Resistant Solutions Working for You

Construction Industry

Project—Beach Access Walkway

Location—Manteo, North Carolina

Products include pultruded, I-Beams, Channels, Angles and Supergrate™ Pultruded Grating. The lightweight feature of this FRP structure allows for reduced installation cost with minimum impact on the surrounding landscape. The open area of the Supergrate™ Pultruded Grating allows for sand and water to pass through minimizing sand build up and wave damage. This feature also allows sunlight to pass through for growth of vegetation enhancing the long term stability of the dune.



Structural Integrity Features/Benefits

- Lightweight...Reduced Installation Cost
- Corrosion Resistance...Minimum Maintenance Cost/
Increased Product Life Cycle
- Environmentally Friendly...No Use of Valuable Wood
Resources
- High Strength...Increased Safety for Pedestrians



Technical Profile

Beach Access Structure (Patent Pending)

Resin Series: 1525 Series

Pultex® FRP Structurals: Supergrate™ Pultruded; and
Pultex® **SuperStructural** I-Beams, Channels
and Angles

Customer: Dune Walk, LLC



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June 2004