



ENERGY STAR CERTIFIED  
**Storm Windows**

# QUANTAPANEL - 506-SL Architectural Low-e Storm Window S : 506-SL Architectural Low-e Storm Window S

## Specifications

|  |   |
|--|---|
| <b>ENERGY STAR Unique ID:</b>              | 2345758                                   |
| <b>ENERGY STAR Partner:</b>                | QUANTA Technologies, Inc.                 |
| <b>Brand Name:</b>                         | QUANTAPANEL                               |
| <b>Model Name:</b>                         | 506-SL Architectural Low-e Storm Window S |
| <b>Model Number:</b>                       | 506-SL Architectural Low-e Storm Window S |
| <b>Product Type:</b>                       | Exterior Storm Window                     |
| <b>ENERGY STAR Storm Window Zone:</b>      | Southern                                  |
| <b>Operator type:</b>                      | Horizontal Slider                         |
| <b>Number of tracks:</b>                   | Two-Track                                 |
| <b>Frame Material:</b>                     | Aluminum                                  |
| <b>Frame Finished (painted or coated):</b> | Yes                                       |
| <b>Glazing Material:</b>                   | Glass with a coating                      |
| <b>Number of glazing layers:</b>           | 1   |
| <b>Emissivity:</b>                         | 0.17                                      |
| <b>Solar Transmittance:</b>                | 0.46                                      |
| <b>AERC 1.2 Air Leakage Rating:</b>        | 1.3                                       |
| <b>Screen included:</b>                    | Yes                                       |
| <b>Screen Size:</b>                        | Partial                                   |
| <b>Weep Holes:</b>                         | Yes                                       |
| <b>Manufacturer Warranty:</b>              | Yes                                       |
| <b>Manufacturer Warranty Period:</b>       | Limited, 20 years                         |
| <b>Date Available on the market:</b>       | 10/1/2010                                 |
| <b>Date Certified:</b>                     | 8/21/2019                                 |
| <b>Markets:</b>                            | United States, Canada                     |
| <b>ENERGY STAR Certified:</b>              | Yes                                       |

**Captured On:**  
05/12/2026