

# PULL-DOWN SHUTTER

Fabric

Shield<sup>®</sup>

STORM PANELS

*The Next  
Generation  
of Storm  
Protection*



**PVC-COATED TRANSLUCENT FABRIC  
SHIELDS AGAINST WIND-DRIVEN DEBRIS AND WATER DAMAGE.**

**FIRST AND ONLY**  
Shutter System  
Independently  
Tested To  
**STOP WATER  
PENETRATION AND  
WINDOW LEAKAGE**  
Up To 40 Psf  
(125 Mph  
Wind-driven  
Rain Equivalency)

*Sizes  
Now Up To  
84" x 92"*



(888) 329-2705

[info@eco-smart.com](mailto:info@eco-smart.com)

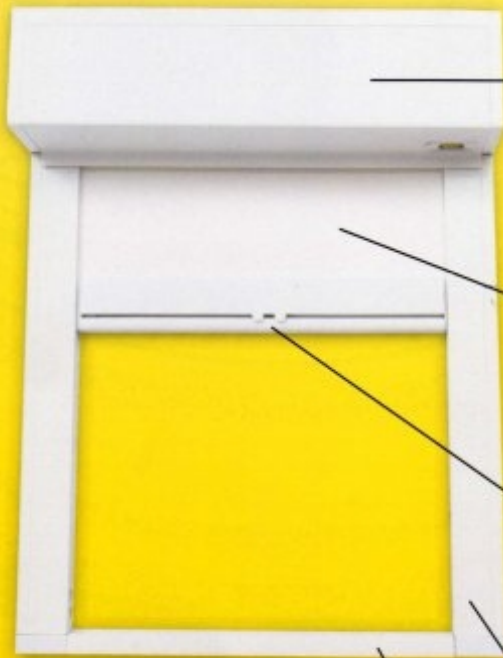
[www.eco-smart.com](http://www.eco-smart.com)

Fabric

Shield<sup>™</sup>  
STORM PANELS

# PULL-DOWN SH

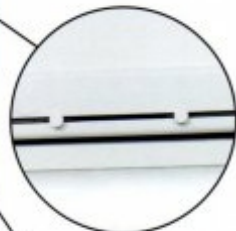
*Superior & Convenient Storm Protection*



- ▶ **Shutter canister** is approximately 4" square. Low profile, compact design.



- ▶ **Translucent** durable PVC-coated fabric allows diffused light to enter.



- ▶ **New locking pins** are easy open latch system used for inside or outside operation. Ideal for use on sliding glass doors.



- ▶ **Durable aluminum frame** is corrosion resistant, visually appealing.



- ▶ **The sill frame** can be removed after installation for a more pleasing appearance.

*Assembled  
and Installed  
in  
Minutes!*

**Wayne  
Dalton**

STORM PROTECTION PRODUCTS

Eco-Smart, Inc.

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www.eco-smart.com

# UTTERS

U.S. Patent D482,129/6,296,039  
6,431,250/6,523,596/6,824,637

*The Best Water Protection Available*



## DESIGN PRESSURE

± 66 psf on larger shutters  
± 128 psf on smaller shutters

**Wayne Dalton Fabric-Shield Pull-Down Shutters** have been evaluated and approved by the following:

- ▶ Florida Building Code Product Approval  
[www.floridabuilding.org](http://www.floridabuilding.org)
- ▶ Texas Department of Insurance  
Evaluation Services  
[www.tdi.state.tx.us](http://www.tdi.state.tx.us)
- ▶ International Residential Code Compliant
- ▶ Large Missile Testing  
SBCCI-SSTD 12-99  
ASTM E 1886, E 1996 (Missile Type D)
- ▶ Static and Cyclic Pressure Testing  
SBCCI SSTD 12-99 (9000 Cycles)  
ASTM E 1886/E 1996 (9000 Cycles)  
FBC TAS 202 ASTM E 330 (Static Pressure)

- ▶ Tested to stop water penetration and window leakage up to 40 psf (125 mph wind-driven rain equivalency).
- ▶ Can cover openings up to 84" x 92".
- ▶ Two standard 6" lock pins can be installed for inside or outside openings.
- ▶ 4" build-out systems are available for installations with protruding knobs and projected windows.
- ▶ Bottom rail is optional and can be removed after installation for cleaner appearance.
- ▶ Side guides can be drilled in the field for greater installation flexibility and higher design pressure requirements.
- ▶ Curtain bar is sturdy and strong, yet has pleasing appearance.

# Fabric Shield<sup>®</sup>

STORM PANELS

**Highly Effective Storm Protection Against  
Wind-Driven Debris and Water Penetration**



Great for second floor application.  
Can be opened and closed from the inside.

**GREAT INSTALLATION FLEXIBILITY**



Installed inside the soffit.

Light and easy.  
just pull down  
and lock in place.



Installed below the soffit.



STORM PROTECTION PRODUCTS