

# DURASOL RETRACTABLE AWNINGS



**DURASOL**  
**AWNINGS**  
*Your Total Shading Solution*



The **Elite Plus** is an adjustable retractable awning system that allows you to fine tune your late day sun protection. The optional "R-Pitch" adjustable shoulder with its patented swivel wrist allows you to drop each corner independently with a simple eyelet and manual hand crank system.

- Manufactured with longer widths and greater projections
- Adjustable pitch available with all projections for maximum sun protection
- Overall pitch adjustment up to 50° for complete coverage
- Built in level on front bar
- Unique cross-arm functionality
- Up to 24' wide drop valances available on projections up to 11'9"
- Optional R-Pitch shoulder



Adjustable R-Pitch Shoulder



Cross-Arm

## SPECIFICATIONS\*

Unit Width Range	7' - 46' (1/4" increments)
Unit Projection	5'3" - 13'6"
Mounting	Wall, Soffit, or Roof (Roof Not Recommended with R-Pitch Option)
Frame Color	White, Brown, Ivory, Sand or Premium Colors
Arm Type	2 or 3 Nylon Coated Steel Cables
Operation	Motorized or Manual Gear with Hand Crank
Framework Warranty	Limited Lifetime <i>*Subject to change without prior notice</i>

# RETRACTABLE AWNING



## 1. PROTECTIVE HOOD

Our optional one-piece hood is made of rugged, polyester powder-coated, 6061-T6 aluminum. It is contoured to protect the fabric from the elements when retracted and is ideal for use with roof or wall-mounted applications.

## 2. FORGED ARM COMPONENTS

Forging is a manufacturing process where metal is shaped by deformation under great pressure into high strength parts. The strength of the arm forging process ensures good mechanical properties yielding ductility, toughness, and reliability into our parts.

## 3. FRAMEWORK FINISH & HARDWARE

Frame castings are chromate treated before the premium-grade polyester powder coating is applied. All fasteners on the shading system are grade 18-8 or better stainless steel, assuring years of trouble-free service.

## 4. RETRACTABLE ARMS

Durasol retractable arms ensure tension on the fabric when extended, preventing sagging and without the need for support poles. Durasol arm cables are galvanized and vinyl coated. More than 17% stronger than stainless steel cables of the same size. Our retractable arms tested to minimum life of 6,000 cycles (in and out). Testing of similar stainless steel cable arms showed failing at 4,000 - 5,000 cycles.

## 5. ROLLERBAT ROLLER TUBE

Thanks to a simple but brilliant modification of the roller tube design, the fabric rolls up without getting deformed and thus will last longer. Our roller tubes are galvanized inside and out.

## 6. TORSION BAR

The 40mm and 50mm square bar is made of steel. The thick walled, large profile dimension works with our specially designed installation brackets to ensure flawless system performance in changing weather conditions. Our torsion bars are galvanized inside and out.

## 7. FRONT BAR

Our unique, extruded aluminum component incorporates a multi-chambered profile that combines form and function. The SunShelter offers the option of a front bar fabric "wrap" to reduce its visibility.

## 8. MOTORS & ELECTRONIC CONTROLS

Choose from a variety of tubular motors and electronic controls to provide quiet, touch-of-a-button operation. Single wall switches, wireless transmitters and fully automated functionality are all available to meet your specific needs. All motors and electronics are UL approved.

## 9. FABRIC COVER

First run, 100% acrylic fabrics from the world's leading suppliers are cut and sewn using state-of-the-art, computer-aided equipment. With Gore® Tenara® thread to maximize seam life, our craftspeople produce superior covers.

# Regal

## Heavy-duty performance at a light duty price



Wall Mount



The **Regal** is Durasol's most affordable custom made awning where style meets value. Adding charm and value, the **Regal** gracefully compliments the exterior of any home.

### Specifications\*

- Unit Width Range 6'1" - 23' (1/4" increments)
- Unit Projection 5'3", 7'8", 8'6", 10'2", 11'2"
- Mounting Wall, Soffit, or Roof
- Frame Color White or Sand
- Arm Type 2 Nylon Coated Steel Cables
- Operation Motorized or Manual Gear with Hand Crank
- Framework Warranty 8 Years \*Subject to change without notice



**INNOVATIVE OPENINGS INC**  
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