



# WI Shades Specs

## Part 1 - General

### 1.01 DESCRIPTION

- A. Furnish and Install Solar Shades provided by S. Saft DBA Window Interiors, 947 Josiane Ct. Suite 1010, Altamonte Springs, Fl. 32701.

### 1.02 SUBMITTALS

- A. Manufacturer's complete CSI 3- part specification sheet.
- B. Submit working hand sample or mock up blind as required.
- C. Color Sample: Submit two 4"x6" samples of shade fabric material indicating color and dimensions. Also submit sample fabric card listing specifications for specific fabric type chosen.

### 1.03 DELIVERY, STORAGE AND HANDLING

- A. Product to be delivered in manufacturer's original packaging.
- B. Products to be handled and stored to prevent damage to materials, finishes and operating mechanisms. Store in a clean, dry area, laid flat to prevent sagging and twisting of packaging.

### 1.04 PROJECT

- A. Building shall be enclosed; windows, frames, and sills shall be installed and glazed.
- B. Wet work shall be complete and dry.
- C. Ceilings, window pockets, electrical and mechanical work above window covering shall be complete.
- D. Electrical power (110V) shall be available for installers tools within 100ft. of product installation areas.

### 1.05 QUALITY ASSURANCE

- A. Installer shall be qualified to install specified products by prior experience and/or be certified by Window Interiors. Installer shall be responsible for acceptable installation in accordance with instructions provided by Window Interiors.

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## 1.06 LIMITED LIFETIME WARRANTY

- A. Window Interiors warrants the product against original defects in materials or workmanship for the life of the shade not to exceed 10 years from the date of shipment. Window Interiors does not warrant damage due to accidents, misuse, abuse, improper installation, alterations, or improper cleaning. Detailed specifics of the warranty are available upon request.

## **Part 2 – Products**

### 2.01 ACCEPTABLE MANUFACTURERS

- A. Window Interiors

### 2.02 SOLAR SHADES

- A. Solar Shade Fabric shall be flame retardant, fade and stain resistant, anti-static, and anti-microbial as specified on the sample card provided by the fabric supplier.
- B. Roller Tube shall be extruded aluminum. Tube size to be determined by the manufacturer based on window size and fabric selection.
- C. Clutch system shall be a Rollease clutch comprised of multi-banded steel springs that lock the shade in any position when operating the loop chain control. The clutch system is bi-directional and never requires adjustment or lubrication.
- D. Standard control loop shall be #10 nickel plated steel bead chain.
- E. Optional Stainless Steel and Nylon Colored chain available.
- F. Idler shall be Rollease idle end made of high strength plastics designed for wear resistance, smooth operation and corrosion resistance.
- G. Lift Assist System shall be heavy duty torsion spring located inside the roller tube. The mechanism reduces the pull force allowing easy lifting of heavy larger shades.
- H. Hem Bar shall be an aluminum extrusion enclosed in a fabric hem pocket with sewn seams and ends. Optional Heat Sealed Pocket and extruded aluminum external hem bar available.
- I. Installation Brackets shall be .125" thick steel and can accommodate overhead, side, and face mounting.



## 2.03 Optional Accessories

- A. Fascia Panel shall be either 3” or 4” extruded aluminum. Brackets shall be universal and shall be painted the same color as the fascia. Fascia is available in white, vanilla, clear anodized, vanilla, bronze and black.
- B. Side, Sill and Center Channel shall be a 2 piece aluminum design that will include a synthetic pile insert to minimize light leakage. Channels are available in standard white, custom paint colors are available and must be quoted.

## **Part 3 – Execution**

### 3.01 INSPECTION

- A. Installer shall be responsible for inspection of jobsite, approval of mounting surfaces, verification of field measurements and installation conditions. Installation shall commence when satisfactory conditions are met.

### 3.02 INSTALLATION

- A. Install shades in accordance with manufacturer’s instructions including recommended support brackets and fasteners.
- B. Install shades with adequate clearance to permit smooth operation of the shades. Demonstrate shades to be in smooth, uniform working order.

### 3.03 MAINTENANCE AND CLEANING

- A. WI Shades fabrics are low maintenance. Only periodic vacuuming and an occasional cleaning using mild detergent, soft brushing, and thorough rinsing is required. Allow the shade to dry completely before raising.

***DO NOT use cleaning methods involving: heat, bleach, abrasives, or solvents.  
Use of these methods will void warranty.***

## **End of Section**