

# SC2500 Maxi Screen & Zipper Screen

## **Retractable solar screen systems**





SC2500 Maxi Drop screen shown with a manual crank and guide cables (Hood optional)







The SC2500 Maxi & zipper screen is made of the highest quality materials. It is operated with a standard hand crank or a convenient motor. Automatic and remote control features can be added for extra ease of operation.

### FEATURES:

- **Open roller type screen with optional hood**
- Four types of Track or Cables to fit virtually all installation types.
- □ Available with mesh or solid vinyl fabric & windows
- □ Motorized with remote control available
- □ Nine standard frame colors
- **Custom frame colors available**

# SC 2500 Maxi & Zipper Screen





# RETRACTABLE SCREEN

## FOR LARGE WINDOWS OR PORCHES

The SC2500 Maxi Screen drop screen is designed for residential and commercial applications typically wider than 10 ft. The system utilizes the same roller tube and end brackets as our Maxi Window awning systems. The SC2500 is available in three versions (Standard Track, Cable guides, and zipper tracked versions). The track, hem bar, and cable components are same as used on either the SC3000 or SC4500 screens. Manual gear operation is standard, while hood and motors are optional.

The Maxi screen is easily attached to new or existing wall structures such as brick or block without special installation requirements. The brackets can also be ceiling mounted without a hood. The bolts in a siding or wood installation should be fastened into solid studs or headers.

| Awning Style | Туре                      | Standard<br>Frame<br>Colors   | Standard<br>Widths                  | Standard<br>Heights | Recommend<br>Application   | Recommend<br>Fabrics to<br>Use   |
|--------------|---------------------------|---|-------------------------------------|---------------------|--|--|
|              | SC2500<br>Large<br>Screen | White,<br>Desert Ivory,<br>Mocha,<br>Brown,<br>Bronze,<br>Grey,<br>Black,<br>Taupe,<br>Forest Green | Through<br>20'<br>Wider<br>w/Splits | 4' – 16'<br>High    | Interior &<br>Exterior<br>Large<br>Windows,<br>Porches,<br>Restaurants | Mermet,<br>Tuff Screen<br>Soltis,<br>Rec-Screen<br>Para,<br>Sunbrella,<br>Dickson, |

### **MEASURING:**

#### WIDTH:

The width ordered is the measurement from one end of the bracket to the other end of bracket. If using standard track (SC3000 track) or guide cables, they will also be flush with the end of the Maxi bracket. The SC3000 standard track for the Maxi screen is 1 1/8" wide on each side of the unit. The zipper track used depends whether you will be wanting to also utilize "U" channels for easier installation. The SC2503 standard zipper

track can be either surface mounted, or side wall mounted. In either case, the side track walls will be even with the outside edge of the Maxi bracket AU106. If mounting between columns and you want to utilize the "U" Channel, you must instead use the SC4500 tracks to fit in the U channel. Sunair will adjust the size of the fabric during production if using U channels and SC4500 track. Without this adjustment during production, you cannot add U channels later if standard SC2503 track was used. Regardless if your tracks or cables have to be installed at a certain predetermined spot, your width has to be adjusted accordingly. You may have to verify that the bracket can be installed and bolted to the wall properly. Make sure you take into account that the actual fabric width is always 3" - 4" less than the screen width ordered (see sketch on back), and the optional hood is always 1" longer than the unit width if ordered.

#### **HEIGHT:**

When measuring the height of the shade take the view from the window into consideration. When the drop curtain is retracted or extended down, the view should not be obstructed by the roller tube or Hem bar. The roller assembly should be above the window, and the hem bar should be below. Add 5" for the roller assembly, and 2" for the Hem bar to the height of the window or opening if possible. This dimension becomes the height.



Standard SC2503 wall zipper track is 2" wide on each side. SC4500 Track w/ U channel is approx. 2 3/8" - 2 ½"wide on each side / Together.