



grafico

WALLS

FLUTED / REEDED FILM INSTALLATION INSTRUCTIONS

WHAT YOU WILL NEED



01. MAKE YOUR SOLUTION

We recommend a 'wet' application for this product where a spray solution is sprayed to the adhesive side of the film before applying to your glass surface.

- Take an approx 1L spray bottle and fill close to the top with tap water.
- Squeeze approx. 3 drops of "Baby Shampoo" in to the water. We suggest "Johnson's Baby Shampoo" or similar.
- Re-apply lid to spray bottle and shake well
- The solution is now ready to use
- Re-make more if you require more or have larger spaces you can increase the size of spray bottle and amount of 'baby shampoo'

02. INSTALL INSTRUCTIONS

- Using scissors or a sharp knife on a cutting table, cut the film to approx size of your window/panel of glass. You don't need to cut to exact size - leave enough film on edges as you will trim the excess off later
- Clean your window/glass surface using glass cleaner to ensure it's perfectly clean and clean of any dirt or dust. A blade scraper is a great way to ensure there's nothing left on the glass especially if the glass is old or very dirty.
- Once glass is clean, spray the glass liberally with your spray solution
- Apply the REVERSE/NON ADHESIVE side of the film to the window (The side with out the backing film). This method allows the film to be held in place so you can remove the backing sheet. It's important to check your film is wiped down from dust/debris as this may transfer to the glass upon install. Wipe down the film with a clean microfibre cloth first to ensure no dust is present.
- Gently peel back the backing sheet from the film spraying the ADHESIVE side as you remove the film. The adhesive side of the film needs to be thoroughly sprayed.
- Carefully flip the piece of film around so the spray 'adhesive' side is now applied to your glass surface/panel. If your piece is large suggest 2 people for this task.
- Slide the piece of film around to the desired position
- Taking your squeegee, start in the middle and squeegee in the direction of the reeded pattern squeezing out the solution from the film
- Continue in the direction of the pattern until all the solution has been dispersed out of the film. You can dry the face of the film with a microfiber cloth to make sure you can see any air bubbles that may need further 'squeegee-ing'
- Once you're happy that all the solution has been squeegee'd out, dry the surface with your microfiber cloth
- Taking a new sharp blade/knife, trim the excess film around the edge. Use a stainless-steel ruler if you need assistance in trimming straight. Trimming can also be done a little later if the film is too wet to trim

NOTE: IMPERFECTIONS IN THE FILM POST INSTALL ARE NORMAL - THE FILM WILL CURE OVER TIME (AT LEAST 3-4 weeks)
MINOR IMPERFECTIONS & BUBBLES SHOULD IMPROVE IN THIS PERIOD. REFER TO ATTACHED SPEC SHEET FOR MORE INFO.



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Certifications



Warranty SOLAR SCREEN®
See the 'New guarantees for outdoor products' notice



Fire-Resistance Rating



Storage From -5°C To +40°C
3 years



Reach Rohs Compliant
Respected



Widths Available
152cm

Construction

1. High optical quality polyester with engraved pattern
2. PS adhesive, glass polymerization within 15 days
3. Protection release liner, disposable after installation

Maintenance Instructions

Soapy water solution (ref. Film On 600-F0355), do not clean for at least 1 month and do not apply stickers or other adhesives to the film.

Technical Datasheet

Ultraviolet Transmission	15%
Visible Light Transmission	65%
Reflection Of External Visible Light	NC
Reflection Of Internal Visible Light	NC
Total Solar Energy Rejected	NC
Total Solar Energy Rejected 2*	NC
Solar Ratio :	
Solar Energy Reflection	NC
Solar Energy Absorption	NC
Solar Energy Transmission	NC
Reduction In Solar Glare	NC
G-Value	NC
U-Value	NC
Heat Loss Reduction (Winter)	NC
Rejected Infrared (760-2500 Nm)	NC
Shading Coefficient	NC
Installation Type	Indoor (Not suggested for outdoor use)
Roll Length	30.5 meters m
Film Composition	PET
Thickness	90µ

Installation Advice

Vertical position and standard glass surface*

Clear Single Pane	✓
Tinted Single Pane	✓
Reflective Tinted Single Pane	✓
Clear Double Pane	✓
Tinted Double Pane	✓
Reflective Tinted Double Pane	✓
Gas-Filled Double Pane - Low E	✓
Stadip Ext. Clear Double Pane	✓
Stadip Int. Clear Double Pane	✓

✓ Yes ✗ Not Recommended ! Caution

*Advice based on glass surface up to 2.5m².

The information on this data sheet is not binding; SOLAR SCREEN® reserves the right to change the composition of its products at any time. Please consult our warranty terms and general sales conditions.

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