Care and Maintenance Instructions

FOR SIGNALS DEFENSE FILMS and SAFETY/SECURITY WINDOW FILMS

(Read Before Cleaning)

You may notice that your freshly installed window film has a dimpled, textured or "lumpy" appearance when looking at or through it. (This is especially true of sputtered metallic films.) Sometimes the film will have a milky or clouded look in spots. This is quite common and a normal part of the drying process. As moisture from the application solution slowly evaporates through the film, the lumpiness and/or cloudiness will slowly diminish. Within two to eight weeks it should dry completely, depending on the film product, temperature, and humidity. Normal curing periods range from 7-60 days.

To ensure long life and maximum serviceability from the window film, DO NOT WASH FOR THIRTY (30) DAYS AFTER INSTALLATION.

Recommended Cleaning Compounds and Procedures:

For best results, clean your windows with a soft, clean, rubber squeegee or cotton (or microfiber) cloth and common household-strength liquid glass cleaners, such as Windex®, GlassPlus®, or silicone cleaner/polishing compounds specifically made for window films. These latter compounds are generally available through your dealer. Follow label instructions for such products. Or…

Another excellent and inexpensive window cleaner may be mixed and used as follows:

1. In a pint or quart spray bottle mix ½ part distilled or mineral free water, ½ part rubbing alcohol (isopropyl), and 3 *drops* of liquid dish detergent. Shake well.
2. Mist the window lightly and uniformly with your cleaner. Use a CLEAN, SOFT COTTON OR MICROFIBER CLOTH OR SOFT PAPER TOWELS to gently stroke dry the window, turning the cloth/towel often. Pure rubbing alcohol on a cotton cloth will quickly dissolve the heaviest smudges and greasy fingerprints. If smudges remain, re-spray pane and use a soft rubber squeegee to stroke-dry the glass in horizontal passes, from top to bottom. Towel-dry the film borders.
3. Residual glue or adhesive from masking tape, Scotch tape, or decals that have been applied to (and removed from) the filmed window may be quickly and completely removed by very gently stroking the affected area with a soft cotton cloth dabbed with pure ACETONE (nail polish remover). Acetone in small amounts is harmless to polyester films but immediately dissolves adhesives and most paint over-spray, evaporating completely.
4. Never use razor blades, scrapers, or abrasive cleaning compounds on window film products.

Warranty: If your Signals Defense window film is provided with a warranty, see that document for details, which may vary according to product type. Neither *Signals Defense LLC* nor the installer can be responsible for damage that is the result of improper cleaning, physical impact, or abuse, nor for glass breakage subsequent to installation from any cause. For questions or service, contact Signals Defenses, LLC: 1-888-259-0100.