

### Self-Cleaning Glass

Now there is a revolutionary new kind of glass that actually uses the power of the sun to clean itself. Heatkeeper Self-Cleaning Glass uses ordinary daylight which is abundant even on cloudy days to keep windows clean with a two-step process.

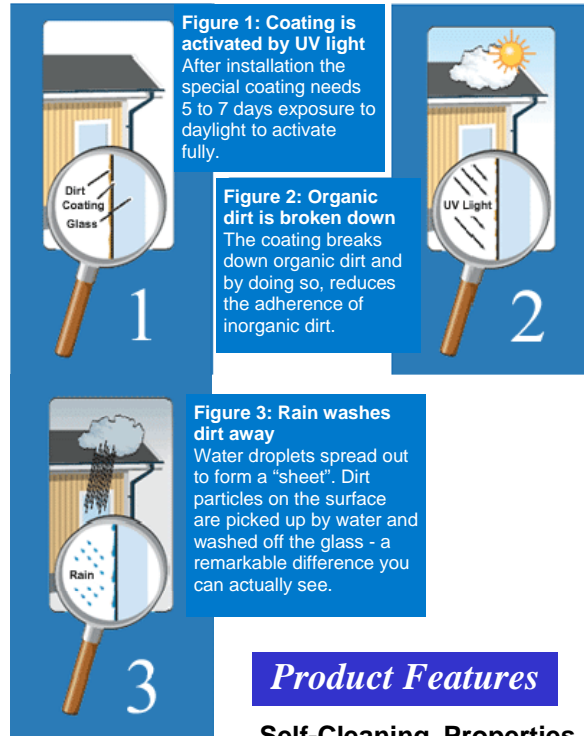
1. A photo active surface actively attacks dirt to actually loosen and break down dirt and other organic matter.
2. When it rains, the water sheets off the active surface, so windows dry without spots and streaks.

So under most conditions, natural rain is sufficient to keep your windows clean. In dry weather, a quick spray with the hose will achieve the same results. The secret is Heatkeeper's advanced pyrolytic technology which uses an on-line chemical vapor deposition process, so the self-cleaning properties are integral to the glass surface - not just a coating that can peel, separate or disintegrate over time.

For enhanced energy performance and energy efficiency, Heatkeeper Self-Cleaning Glass can be combined with an inboard lite of Heatkeeper's Low-E glass in an insulating glass unit to offer the ultimate combination of self-cleaning and solar performance. Providing excellent solar heat gain control and blocking up to 98% of the sun's harmful UV rays.

### Where To Use In Your Home

The Heatkeeper range of self-cleaning and solar control products can be used in almost all exterior glazing situations. They are particularly well-suited to windows that are hard to reach, such as skylights, or large expanses of glass, such as conservatories.



### Product Features

**Self-Cleaning Properties** reduce the need for window-washing. In dry weather, just a quick spray of the hose will do.

**Durable Pyrolytic Surface** minimizes rubs and scratches, won't peel, discolor or wear off and never needs re-treating, because the pyrolytic self-cleaning is an inherent part of the glass, not a coating that wears off.

**Environmentally Friendly** in its application, installation and use, and requiring less cleaning, no chemical cleaners and less detergent.

**Neutral Color** for compatibility with all home styles and an unspoiled exterior aesthetic.

**UV Control Properties** provide 20% reduction in the transmission of damaging ultraviolet energy.

**Easily Fabricated** Heatkeeper's Self-Cleaning Glass can be handled, cut, insulated, laminated and tempered using standard float glass techniques, and no edge deletion is required. In addition, unlimited shelf life provides long-term storage, minimal inventory loss and assured availability.

**Ideal** for new construction, replacement and renovation applications, especially for sunrooms, conservatories, skylights and sloped glazing applications.

Heatkeeper Windows powered by Mr. Makeover

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