

## Proper and Effective Cleaning of Sungate® 600 Low-E Pyrolytic Glass

Manufactured by PPG Industries, Sungate® 600 is a pyrolytic Low-E coated glass that we use in the room-side exposed position of our R4 and R5 insulated glass units. The coating is highly durable, but not more resistant to scratching than the glass surface itself.

Due to the crystalline nature of the coating, the cleaning steps below are recommended for optimum visual results.

- Always use a mild soap or glass-cleaning solution. Do not use abrasive cleansers.
- Adequately wet the glass surface. This will allow for more thorough cleaning and help prevent streaking when drying.
- Use a clean, soft, lint-free cloth (a microfiber cloth can be a good choice).
- If a squeegee is used, it should not contain metal components that could contact the coated glass surface and potentially scratch it or leave a residual deposit.

### Spot Treatment

If a metal object such as a razor blade comes into contact with the pyrolytic coated surface and leaves a residual deposit, use one of the following commercially available cleaners or solutions to remove it. Remember to use a clean, soft, lint-free cloth to treat the affected area.

- Lime-A-Way® Cleaner
- Simple Green® Lime Scale Remover
- CLR-Calcium Lime and Rust Cleaner
- Household Vinegar
- Lysol® 4 in 1 All-Purpose Cleaner
- Finish® Jet-Dry® Rinse Agent
- Windex® Multi-Surface Vinegar Cleaner

When using cleaning agents such as those mentioned above, take care to completely rinse the solution from the glass in order to return it to its original appearance and prevent damage to the surrounding area.

For commercial applications, use caution when using commercial masonry wash agents (such as muriatic acid) when cleaning outside glass surfaces. Vapors may penetrate the glazing system and contact the inside surface.