# MANCHESTER Series









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### STANDARD FEATURES 🛩

- 1. Integral Nail Fin
- 2. <sup>3</sup>/<sub>4</sub><sup>"</sup> Insulated Glass with warm edge spacer
- 3. Block and tackle balance system for all hung models
- 4. Sashes on all hung units tilt in for convenient cleaning
- 5. Fin-sealed weatherstripping
- 6. Fusion welded corners on frame and sash
- 7. Attractive exterior with simulated brickmold appearance
- 8. Easy Screen Removal
- 9. Single-lever locking system on venting units

#### DOORS ∽

Don't forget to think about your patio doors as well. Wood or vinyl, sliding or hinged, Quaker has a variety of doors available. They can be as "personal" as you want to make them, by selecting your favorite of our many different grids and hardware options.

10. Truth<sup>™</sup> Encore<sup>®</sup> Hardware on venting styles

11. Extruded J-channel is standard on all window styles (except venting units)

#### Available Vinyl colors:

White, Beige, & Sandstone Wood Grain Interior (optional) Painted Exterior Colors (optional): See reverse side for information.

#### Hardware colors:

White, Beige, Sandstone, & Faux Bronze

- Metal Reinforcements inside all vital sash rails
- Highest quality, pure vinyl
- Warranty is one of the industry's best. See your dealer for full warranty information.



#### Manchester Series windows are built better to be better. Here's how:

• Pure, nearly virgin vinyl gives a door a bright, polished appearance that won't fade over time and lose its color, unlike re-ground vinyl.

• You'll find outstanding energyefficiency from the intelligent, multicavity design and high-performance insulated glass. Adding one of Quaker's Energy glass packages will automatically make any Manchester window an Energy Star qualifier in every part of the country.

• Insulated glass panes are 30% thicker than glass found in many other vinyl windows. The results are better energy-efficiency and sound blocking.

• Thicker vinyl than most competitors plus steel reinforcements inserted in critical areas mean it will stand firm when the weather gets unruly.

• No skimping on the hardware. Only top-of-the-line on every operating model.

• The Manchester is Installationfriendly. Pre-punched nailing flanges are extruded for a firm fit.

• Every operating model comes standard with a sturdy screen, complete with BetterVue<sup>™</sup> mesh which affords 20% better visibility and 10% better insect control than other popular meshes.

#### Customize Your Manchester Window With Optional Grids

5/8" flat single color (standard),
5/8" flat two-tone (optional)
3/4" & 1" flat single color (optional)
3/4" contoured single color and two-tone (optional)



#### Simulated Divided Lites

dust and maintenance free.

Decorative internal muntins add a touch of flavor to your Manchester windows because they're inside the glass, they're

Truly enhance your Manchester windows with Simulated Divided Lites (SDL). SDL's, with their 3-Dimensional feel, simulate early window architecture, which used individual glass panes (divided lites) for a decorative and distinct impression. By combining SDL's with the Manchester's exterior faux brickmold appearance, you'll create a wood window look without the painting and staining associated with wood windows.

#### Quaker's Two-Tone vinyl windows and patio doors have the whole package.

A blend of vinyl's thermal efficiency with the beautiful exterior color options usually only found with aluminum clad windows.

Maintenance-free interior and exterior.

Heat reflective exterior paint finish carries a 10-year warranty\* against cracking, peeling, chalking, blistering, flaking or significant discoloration.

Lifetime warranty on vinyl\* against peeling, rotting, flaking, chipping and corroding.

Available on all Quaker vinyl products series, including: Manchester, AdvantEDGE<sup>E4</sup> and Crusader Windows and Patio Doors.

\*Warranty is to the original homeowner only.

## Vinyl Colors

Exterior

Interior

Mix these colors to get nearly 30 interior/exterior combinations.

DP tested products

by Quaker



Quaker's Crusader Series vinyl windows. DP-50 rated for coastal applications and high wind areas. All the same features and options with more strength to handle extreme, gusty weather.