

Tapestry™

Double Hung Replacement Series

paradigm
Window Solutions For Life.

Energy Star® rated. Comes with double glazing with low e & argon; Duralite™ warm edge spacer standard

Fully welded frame and sash, multi-chamber 0.070" wall profile retains shape and is easier to clean

18 strategically placed segments of weather stripping add warmth and improve performance

Full Interlock and self-enclosing locks at meeting rail keeps wind out and adds security

3/4" constant force stainless steel balance with tilt-in sash makes operating window effortless

Extruded locking half screen with fiberglass mesh and built-in grab rail make opening and removing screens easy

Higher standard lifetime warranty covering manufacturing defects, vinyl parts and glass.

Typical Tapestry Configurations:



www.paradigmwindows.com

Tapestry Features & Options



Clean and efficient, the equal size lite top and bottom sash and mitred sash and frame corners makes the view through Craftec windows even more stunning.



The core of the strenght of Tapestry is in the meeting rail, with triple-screw bosses, I-beam construction, and 5/8" deep interlocks.



Top and bottom sashes, with self-aligning and locking 3/4" constant force balance cams, tilt in for easy cleaning, sash removal and effortless sash operation.



Color matched locks securely fastion sashes together and as well complement the stylish window design.



Zero degree and reinforced mullions up to 80 square feet are available to make that window wall picture perfect. Whether you are mulling 2 units or 12, we have a mull for you! Contact Customer Service for mull type and size restrictions



Available in White or Tan vinyl. Colors shown are not color matched; see your sales representative for exact match swatches.

- Bottom sash sill bulb for positive seal against water and wind penetration for years of dependable service.
- Internally reinforced sloped sill for optimum drainage.
- Extruded full screen frame with fiberglass mesh available.
- Air conditioning Sill Adapter Kit available.
- Lifetime warranty covering manufacturing defects, vinyl parts and glass. Consult the written warranty for specific coverage information.



ENERGY STAR® rated in all 50 United States with Standard 3/4" double glazed insulating glass with low emissivity glass and argon gas.



Standard dual vent latches control sash opening height. Window opening control devices* (WOCD) are available upon request.

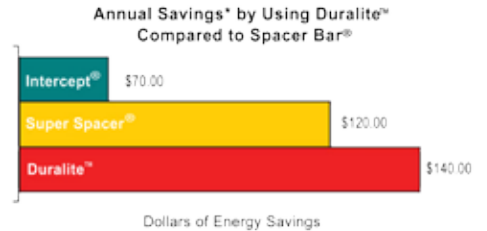
*Complies with ASTM F2090.



Optional painted exterior and interior surfaces are available in 24 standard colors or choose from an infinite array of custom colors. See your paradigm sales representative for paint match swatches. Extended lead times apply. Custom color matching fees and additional lead times apply for special paint color requests.



Standard with no grilles. Choose between traditional flat or contour profile vinyl color matched colonial grilles between the glass or surface mounted simulated divided lite grilles.



Energy Savings with Duralite™ warm-edge spacer technology. Duralite™ improves the total window U-value which reduces heat loss and saves money on energy bills.

*Simulations were performed by Enermodal Engineering Limited using Window 5.2 and Therm 5.2 as per NFRC100, and NFRC 500, 2001. Generic vinyl window, soft coat low e (e=0.034), argon filled.

What IS warm-edge technology? It is the use of low-conductance spacers (the gasket which separates the glass in double and triple glazed windows) to reduce heat transfer near the edge of insulated glazing.

Tapestry Double Hung Performance Test Results

Thermal Performance per NFRC 100-2004

Structural Performance Per AAMA/101/I.S.2

Double Glazing S/S	U Factor	R Value	SHGC	VT	Energy Star®* by thermal region	DP Rating psf	Size in inches	Water psf	Air _c cfm/ft ²
3/4" Clear	0.45	2.18	0.60 (0.53)	0.62 (0.55)	---	R40	44 x 60	6.00	0.05
Low E	0.32	3.13	0.24 (0.21)	0.47 (0.42)	SC, S	R40	80 x 80 twin	6.00	0.05
Low E Arg	0.28	3.57	0.24 (0.21)	0.47 (0.42)	N, NC, SC, S	--	--	--	--

(with opt. grids) (with opt. grids)

Energy Star® qualified in the thermal/cooling regions indicated:
N - North; NC - North Central; SC - South Central; S - South

U-Factor is a measure of the rate at which heat loss occurs through a window; **the lower the U-Factor, the better.** R-value is the measure of a window's resistance to heat flowing through it; **the higher the R-value the better.** Solar Heat Gain Coefficient (SHGC) is the fraction of solar radiation admitted through a window both directly transmitted, and absorbed, that is released into a building. Visible Transmittance (VT) is the percentage of visible light that passes through the insulating glass of a window. Air Leakage rating (AL) is the amount of air that passes through a window; **the lower the AL the better.**

Paradigm Window Solutions
400 Riverside Industrial Parkway
Portland, ME 04103
Toll Free 877.994.6369
Fax 207.797.6156

www.paradigmwindows.com

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Energy Star® Program, U.S. Environmental Protection Agency www.energystar.gov
NFRC, Nation Fenestration Rating Council www.nfrc.org
Guardian Climaguard Residential Glass www.guardian.com

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