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CLEAR OPENING FORMULAS FOR VINYL REPLACEMENT WINDOWS

Most building codes require a minimum, net, clear opening of 5.7 square feet. Furthermore, most codes require a window to have minimum clear width of 22" and a minimum clear height of 24" when opened. **Note: Check your local code to verify compliance.**

MODEL AND FORMULA	MINIMUM FINISHED WINDOW SIZE TO ACHIEVE 5.7 SQ. FEET OF CLEAR OPENING
MONARCH™ DOUBLE HUNG WINDOW WIDTH MINUS (-) 5.250" WINDOW HEIGHT MINUS (-) 14.0" DIVIDED BY (÷) 2	39-3/8" X 62-1/4"
MONARCH™ SLIDER (XX) WINDOW WIDTH DIVIDED BY (÷) 2 MINUS (-) 5.510" WINDOW HEIGHT MINUS (-) 5.250"	59-3/8" X 40-00"
VINYLOCK® DOUBLE HUNG WINDOW WIDTH MINUS (-) 4.022" WINDOW HEIGHT DIVIDED BY (÷) 2 MINUS (-) 6.941"	38-3/8" X 62-00"
VINYLOCK® SLIDER (XX) WINDOW WIDTH DIVIDED BY (÷) 2 MINUS (-) 4.810" WINDOW HEIGHT MINUS (-) 4.250"	58-1/8" X 38-1/2"
VINYL PRO 2000™ CASEMENT (X) WINDOW WIDTH MINUS (-) 11.75" WINDOW HEIGHT MINUS (-) 5.000"	34-1/8" X 42-1/4"
VINYL PRO 2000™ CASEMENT (XX) WINDOW WIDTH MINUS (-) 15.45" DIVIDED BY (÷) 2 WINDOW HEIGHT MINUS (-) 5.000"	59-5/8 X 42-1/4"
VINYL PRO 2000™ CASEMENT (X) * WINDOW WIDTH MINUS (-) 7.250" WINDOW HEIGHT MINUS (-) 5.000"	29-3/8" X 42-1/4"
VINYL PRO 2000™ CASEMENT (XX) * WINDOW WIDTH MINUS (-) 10.950" DIVIDED BY (÷) 2 WINDOW HEIGHT MINUS (-) 5.000"	55-1/8" X 42-1/4"

*This window formula is calculated using optional clear opening hinge. Note: This optional hinge prohibits washing of outside vent glass from the interior.