

Windsor Plywood

HINGE SELECTION FOR MAXIMUM DOOR WEIGHT

RESIDENTIAL	Recommended Max Door Weight (lbs)	# of Hinges
3 1/2" x 3 1/2" x 2.3mm	35 - 50	2. - 3
4" x 4" x 2.5mm	90 - 120	3.-4
RESIDENTIAL (BB)		
3 1/2" x 3 1/2" x 2.3mm	35 - 50	2. - 3
3 1/2" x 3 1/2" x 3.0mm	55 - 70	2. - 3
4" x 4" x 3.3mm	120 - 150	3. - 4
SOLID BRASS (BB)		
3 1/2" x 3 1/2" x 2.5mm	70	3
4" x 4" x 2.7mm	90 - 110	3. - 4
IMPORTED SPRING **		
4" X 4" X 2.7mm	80 - 100	2. - 3

**** PLEASE NOTE:**

Wind conditions, excessive air pressure on side of opening, or other adverse job conditions may require the use of all spring hinges.

For maximum versatility use spring hinges.

UL listed spring hinges are not available with reverse springs.

Always verify local fire code requirements.

