

Structural Performance Data

Premium Wood Series Double Hung Windows (6120)

WEATHER SHIELD.

WINDOWS & DOORS

| Unit Style | Model Number | Size Tested (total frame size) | NAFS 101/I.S.2/A440 Performance Rating | Design Pressure Rating (psf) | Structural Test Pressure (psf) | Water Performance (psf) | Air Infiltration (cfm/ft ²) | Forced Entry Resistance Grade / Type | Data Valid Until | FL # |
|--|--------------|---|---|------------------------------------|--------------------------------------|-------------------------------|--|--|---------------------|-----------|
| 1-Wide Double Hung | 6120 | 47.5"x95.5" | LC-PG55-H | +/-55 | +/-82.5 | 8.25 | 0.07 | 10 / A | 4/12/2031 | FL40281.2 |
| 1-Wide Double Hung | 6120 | 60"x120" | LC-PG30-H | +/-30 | +/-45 | 4.50 | 0.16 | 10 / A | 5/11/2031 | FL40281.3 |
| 2-Wide Double Hung | 6120 | 47.5"x95.5" Ind. Double Hung | LC-PG40-MA | +/-40 | +/-60 | 6.00 | 0.14 | 10 / A | 6/1/2031 | |
| 2-Wide Double Hung with 2-Wide Transom ¹ | 6120/6121 | 47.5"x95.5" Ind. Double Hung 47.5"x35.5" Ind. Transom 95"X131.5" Overall | LC-PG40-MA | +/-40 | +/-60 | 6.00 | 0.14 | 10 / A | 6/1/2031 | |
| Double Hung mulled to Pic | 6120/6122 | 47.5"x83.5" Ind. Double Hung 71.5"x83.5" Ind. Pic 119"X83.5" Overall | LC-PG30-MA | +/-30 | +/-45 | 4.50 | 0.03 | 10 / A | 4/6/2031 | FL40281.1 |

Revised 5/2/2024

¹ requires 1/2" aluminum horizontal mull reinforcement