

Performance Chart



Product: RESIDENTIAL SLIDING DOOR

Series: 370

Test Type:

Air infiltration (ASTM E 283)

Test Size:

199" X 96 1/2" (9/16 HS PVB)

Results:

0.3 CFM/F+ @ 6.24 PSF

10.8 PSF

POSITIVE 72 PSF NEGATIVE 72 PSF

Water Resistance (ASTME 547/E 331)

10.8 PSF

Uniform Static Loadtest (Design Load)
(ASTM-E 330)

199" X 96 1/2" (9/16 HS PVB)

POSITIVE 72 PSF NEGATIVE 72 PSF

Cyclic Design Load Test after Missile Impact
in Accordance to Miami - Dade County
(TAS 201 & 203)

199" X 96 1/2" (9/16 HS PVB)

POSITIVE 72 PSF NEGATIVE 72 PSF

Forced Entry test AAMA 1302.5-1976
Paragraph 3.1.1 Test A-3.15 Test G

PASSED

Operating Force Opening

13 POUNDS

Operating Force Closing

14 POUNDS