

WINCORE IMPACT FIBERGLASS DOOR FBC PRODUCT APPROVALS

DOOR CONFIGURATION	OPERATION	GLAZING	MAXIMUM SIZE	WATER TEST PRESSURE	DESIGN PRESSURE	FBC APPROVAL
X	In-Swing	Opaque	37.500 X 82.000	N/A	+75/-75 psf	FL 15631
X	In-Swing	Full View	37.500 X 82.000	N/A	+75/-75 psf	FL 15631
X	Out-Swing	Opaque	37.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
X	Out-Swing	Full View	37.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
XO	In-Swing	Opaque	76.500 X 82.000	N/A	+75/-75 psf	FL 15631
XO	In-Swing	Full View	76.500 X 82.000	N/A	+75/-75 psf	FL 15631
XO	Out-Swing	Opaque	76.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
XO	Out-Swing	Full View	76.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
OX	In-Swing	Opaque	76.500 X 82.000	N/A	+75/-75 psf	FL 15631
OX	In-Swing	Full View	76.500 X 82.000	N/A	+75/-75 psf	FL 15631
OX	Out-Swing	Opaque	76.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
OX	Out-Swing	Full View	76.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
OXO	In-Swing	Opaque	115.500 X 82.000	N/A	+75/-75 psf	FL 15631
OXO	In-Swing	Full View	115.500 X 82.000	N/A	+75/-75 psf	FL 15631
OXO	Out-Swing	Opaque	115.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
OXO	Out-Swing	Full View	115.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
XX	In-Swing	Opaque	74.000 X 82.000	N/A	+60/-60 psf	FL 15631
XX	In-Swing	Full View	74.000 X 82.000	N/A	+60/-60 psf	FL 15631
XX	Out-Swing	Opaque	74.000 X 81.125	9.00 psf	+60/-60 psf	FL 15631
XX	Out-Swing	Full View	74.000 X 81.125	9.75 psf	+60/-60 psf	FL 15631

Additional Notes

- 1) All air infiltration testing performed was done so in accordance with ASTM E283-04
- 2) All water resistance testing performed was done so in accordance with ASTM E331-00
- 3) All structural testing performed was done so in accordance with ASTM E330-02
- 4) All impact testing performed in accordance with ASTM E 1886 & ASTM E 1996 (Missile "D" Windzone 4)
- 5) All HVHZ testing performed was done so in accordance with TAS 201-94, TAS 202-94, TAS 203-94
- 6) All products approved by the Florida Building Commission (FBC)

WINCORE IMPACT FIBERGLASS DOOR HVHZ PRODUCT APPROVALS

DOOR CONFIGURATION	OPERATION	GLAZING	MAXIMUM SIZE	WATER TEST PRESSURE	DESIGN PRESSURE	HVHZ Approval
X	Out-Swing	Opaque	37.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
X	Out-Swing	Full View	37.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
XO	Out-Swing	Opaque	76.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
XO	Out-Swing	Full View	76.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
OX	Out-Swing	Opaque	76.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
OX	Out-Swing	Full View	76.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
OXO	Out-Swing	Opaque	115.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
OXO	Out-Swing	Full View	115.500 X 81.125	11.25 psf	+75/-75 psf	FL 15631
XX	Out-Swing	Opaque	74.000 X 81.125	9.00 psf	+60/-60 psf	FL 15631
XX	Out-Swing	Full View	74.000 X 81.125	9.75 psf	+60/-60 psf	FL 15631

Additional Notes

- 1) All structural testing performed in accordance with TAS 202
- 2) All impact testing performed in accordance with TAS 201 & TAS 203
- 3) All products approved for use in HVHZ area, by the Florida Building Commission (FBC)