

MULTI-POINT HARDWARE PRE-HUNG INFORMATION

FOR FIBERGLASS DOORS ONLY

DECEMBER 2009



Pre-hung multi-point installation package includes:

1. W&F 3-POINT TRILENNIUM MECHANISM US32D
2. US32D STRIKES w/ REINFORCED STRIKES and DUST BOXES
3. CONSTRUCTION HANDLE



Important Notes

- Standard heights fiberglass only: 6/8, 7/0, 8/0.
Also available in 2/10x78" for replacing sliding glass doors!
(No other cut-downs can be accommodated.)
- NOT for use in arch or radius top doors.
- You must use a *non-bored* door slab
- 6/8 lock hardware is mounted 2" higher than standard for easier handle grip operation.
8/0 hardware is 4" higher than standard.
- Know which trim hardware will be used. (This determines the lock bore.)
W&F (Eclipse, Pinnacle) Rocky Mountain = 2-1/8" face bore diameter
W&F (Horizon, Europa), Emtek = 1-11/16" face bore diameter

Florida Product Approval: #13158.1-15 ([Florida Building Code Online](#))

Contact us for multi-point lock surcharge pricing.

Pricing does not include the handleset or lever set trim.



LOCK TRIM OPTIONS

- Emtek, Rocky Mountain, and W&F available by special order.
- W&F Eclipse, Pinnacle, Horizon stocked (ask about stocked finishes)
- Keyway accommodates Yale, Kwikset, Weiser, Weslock. (Schlage "C" available)



ECLIPSE



PINNACLE



HORIZON
1-11/16" bore
for narrow faceplate



MODERN

FLORIDA PRODUCT APPROVALS

Please visit Florida Building Code Online for specific limitations of all product approvals.

FL# 13158 (Builders Hardware), FL# 7800.1 (W&F TruStile), FL# 7801.1 (W&F Nanya), FL# 7802.1 (W&F Caoba)

SHUTTERED APPLICATIONS

Shuttering only required for Wind Borne Debris Region

UNSHUTTERED APPLICATIONS

FIBERGLASS GLAZED DOORS (NON-IMPACT GLASS)					
FLORIDA APPROVAL #	CONFIG.	UNIT SIZE (up to)	IMPACT RATED	DESIGN PRESSURE	
				INSWING	OUTSWNG
13158.1	X, OX or XO, OXO	9/0 x 7/0	No	+45 / -45	
13158.2	XX, OXXO	12/0 x 7/0	No	+45 / -45	
13158.9	X, OX or XO, OXO	9/0 x 8/0	No	+45 / -45	
13158.10	XX, OXXO	12/0 x 8/0	No	+45 / -45	

FIBERGLASS GLAZED DOORS (IMPACT GLASS)					
FLORIDA APPROVAL #	CONFIG	UNIT SIZE (up to)	IMPACT RATED	DESIGN PRESSURE	
				INSWING	OUTSWNG
13158.5	X, OX or XO, OXO	9/0 x 7/0	Yes	+50 / -55	+50 / -50
13158.6	XX, OXXO	12/0 x 7/0	Yes	+50 / -55	+50 / -50
13158.13	X, OX or XO, OXO	9/0 x 8/0	Yes	+50 / -55	+50 / -50
13158.14	XX, OXXO	12/0 x 8/0	Yes	+50 / -55	+50 / -50

SHUTTERED APPLICATIONS

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UNSHUTTERED APPLICATIONS

FIBERGLASS OPAQUE DOORS (NON-IMPACT GLASS)					
FLORIDA APPROVAL #	CONFIG.	UNIT SIZE (up to)	IMPACT RATED	DESIGN PRESSURE	
				INSWING	OUTSWNG
13158.3	X, OX or XO, OXO	9/0 x 7/0	No	X:+55/-60 XO/OXO: +45/-45	X:+55/-55 XO/OXO: +45/-45
13158.4	XX, OXXO	12/0 x 7/0	No	XX:+50/-55 OXXO: +45/-45	XX:+50/-50 OXXO: +45/-45
13158.11	X, OX or XO, OXO	9/0 x 8/0	No	X:+55/-60 XO/OXO: +45/-45	X:+55/-55 XO/OXO: +45/-45
13158.12	XX, OXXO	12/0 x 8/0	No	XX:+50/-55 OXXO: +45/-45	XX:+50/-50 OXXO: +45/-45

FIBERGLASS OPAQUE DOORS (IMPACT GLASS)					
FLORIDA APPROVAL #	CONFIG	UNIT SIZE (up to)	IMPACT RATED	DESIGN PRESSURE	
				INSWING	OUTSWNG
13158.7	X, OX or XO, OXO	9/0 x 7/0	Yes	+50 / -55	+50 / -50
13158.8	XX, OXXO	12/0 x 7/0	Yes	+50 / -55	+50 / -50
13158.15	X, OX or XO, OXO	9/0 x 8/0	Yes	X:+55/-60 XO/OXO: +50/-55	X:+55/-55 XO/OXO: +50/-50
13158.16	XX, OXXO	12/0 x 8/0	Yes	+50 / -55	+50 / -50