

Severe Windstorm Resistant Components for Swinging Door Assemblies

The following products have been approved for statewide acceptance by the Florida Building Commission pursuant to Rule 9B-72.090, F.A.C., for approval of products and systems for use on Exterior Swinging Door Assemblies, in compliance with the structural requirements of the 2020 Florida Building Code. Verification of Florida Statewide acceptance can be found at www.floridabuilding.org under the Product Approval section.

Certified Hardware	Assembly Configuration	Door Size	Door Ga. Min.	Design Load	Florida Certification Number (FL#)
2500 Series Lock w/ 3100 or 3200 Deadolt	Single - Out Swing	up to	18 ga.	+/- 65 psf 350 ft-lbs Impact	22010.1 / 22010.2 / 22010.3
		4-0 x 8-0			
3400 Series Lock w/ 3100 or 3200 Deadolt	Single - Out Swing	up to	18 ga.	+/- 65 psf 350 ft-lbs Impact	22010.4 / 22010.2 / 22010.3
		4-0 x 8-0			
3500 Series Lock w/ 3100 or 3200 Deadolt	Single - Out Swing	up to	18 ga.	+/- 65 psf 350 ft-lbs Impact	22010.5 / 22010.2 / 22010.3
		4-0 x 8-0			
3800 Series Grade 1 Mortise	Single - Out Swing	up to	18 ga.	+/- 65 psf 350 ft-lbs Impact	22010.6
		4-0 x 8-0			

Miami-Dade NOA No. 17-1226.23 (2017 FBC) and NOA No. 21-0318.12 (2020 FBC) Verification of Miami-Dade acceptance can be found at www.miamidade.gov/building under the Product Approval section					
3400 Series Lock / 3100 Deadolt	Single - Out Swing	up to	16 ga.	+/- 70 psf 350 ft-lbs Impact	23130.1
		4-0 x 8-0			
3400 Series Lock / 3100 Deadolt	Double - Out Swing	up to	16 ga.	+/- 50 psf 350 ft-lbs Impact	23130.2
		8-0 x 8-0			
3500 Series Lock / 3100 Deabolt	Single or Double - Out Swing	up to	16 ga.	+/- 50 psf 350 ft-lbs Impact	23130.3
		4-0 x 8-0			
3800 Series Mortise Lock	Single - Out Swing	up to	16 ga.	+/- 80 psf 350 ft-lbs Impact	23130.4
		4-0 x 8-0			
3800 Series Mortise Lock	Double - Out Swing	up to	16 ga.	+/- 50 psf 350 ft-lbs Impact	23130.5
		8-0 x 8-0			
4500 Rim Exit Device	Single - Out Swing	4-0 x 8-0 max.	16 ga.	+/- 70 psf 350 ft-lbs Impact	23130.6
4500 SVR Exit Device	Double - Out Swing	8-0 x 8-0 pair max.	16 ga.	+/- 50 psf 350 ft-lbs Impact	23130.7

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