

ZHDX.R25606 - Hinges

Hinges

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MARKAR ARCHITECTURAL PRODUCTS INC
4226 TRANSPORT ST
PO BOX 3780
VENTURA, CA 93006-3780 USA

R25606

Impact

Model	Type	Shear Load (lbs) (leaf hinges only)	Max Opening Size (ft-in.) (continuous or pivot hinges only)	Design Pressure (psf) (continuous or pivot hinges only)	Energy	
					(ft-lbs)	Speed (ft/sec)
FM100*	Continuous	—	4ft X 8ft Single 8 ft X 8 ft Pair	± 150	350	50
FM200, MCK-FM200, FM300, MCK FM300, FM3500, MCK FM3500*	Continuous	—	4ft X 8ft Single 8 ft X 8 ft Pair	± 150	350	50
FM1100, FM1111*	Continuous	—	4ft X 8ft Single 8 ft X 8 ft Pair	± 150	350	50
HG 305, MCK-HG305	Continuous	—	4ft X 8ft Single 8 ft X 8 ft Pair	± 70	350	50
FM300, FM3500 Continuous Hinge	Continuous	—	4ft X 8ft Single 8 ft X 8 ft Pair	± 150	895	80

* Products evaluated in accordance with TAS 201, TAS 202 (Structural only), TAS 203, ASTM E330, ASTM E1886, ASTM E1996 and ANSI/SDI A250.13.

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