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LISTING INFORMATION OF

Hager Model 3100 Series Deadbolt

SPEC ID: 13690

Hager Companies
139 Victor Street
St. Louis, MO 63104
United States

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LISTING INFORMATION

WINDSTORM RESISTANT PRODUCTS & COMPONENTS

Hager Model 3100 Series Deadbolt

For use as a windstorm assembly component in single swing, out-swing door assemblies up to 4'0" x 8'-0"

ANSI A250.13 Maximum Structural Design Load 1150 lbf

ASTM E330-14 Structural Performance: Design Load +/- 65 PSF

ASTM E1886-13/ASTM E1996-14 Impact /Cycling: Outswing
Missile Level "D" (9.0 lb @ 50f/s)

FLORIDA PRODUCT APPROVAL

Report No.	Product Covered
FL No. 22010	3100 Series

Attribute	Value
Criteria	ANSI A250.13 (2003)
Criteria	ASTM E1886 (2005)
Criteria	ASTM E1996 (2012)
Criteria	ASTM E330 (2014) (R2021)
CSI Code	08 70 00 Hardware
Design Load (lbf)	1150
Hardware	Deadbolt Latching
Impact Missile Level	Large
Listing Section	DOOR & FRAME HARDWARE
Spec ID	13690
Swing	Out swing
Swing	Single Swing