

Product Evaluation

DR514 | 0222

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at 800-248-6032.

Evaluation ID: DR-514

Effective Date: February 1, 2022

Re-evaluation Date: February 2026

Product Name: Series 7060 Steel Glazed Inswing Side Hinged Door with Sidelite, Fin Installation, Non-Impact Resistant

Manufacturer: Lippert Components, Inc.
3501 County Road 6 East
Elkhart, IN 46514
(574) 535-1125

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 7060 Steel Glazed Inswing Side Hinged Door with Sidelite; OX	R-PG40 74 x 82-LW-SHD	+40 / -40 psf

Product Dimensions:

System	Overall Size	Operable Panel Size	Fixed Panel Daylight Opening Size
1	74" x 81-1/2"	35-3/4" x 79-7/16"	20-3/4" x 63"

Components and Hardware:

- **Hinges:** 3 1/2" butt hinges; Ultra Hardware, three required per door panel; each hinge is secured to the door panel with three No. 9-14 x 1" PH screws. Each hinge is secured to the door frame side jambs with three No. 9-14 x 5/8" PH screws.
- **Lockset handle/knob:** EZ-Set Model No. 230498, one required.
- **Lockset strike plate:** EZ-Set; one required; Located on the door frame side jamb; secured with two No. 9-14 x 2" PH screws.
- **Deadbolt cylinder:** EZ-Set Model BP-200S-US32D; one required.
- **Deadbolt strike plate:** EZ-Set; one required; Located on the door frame side jamb; secured with one No. 9-14 x 2" PH screws.

Product Identification (Certification Label on Door):

System		
1	Certification agency	AAMA
	Manufacturer's name or code name	KIN-18
	Product name	7060 SHD
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

System	Impact Resistant	Requirement
1	No	Provide an impact protective system when installing the product in areas that require windborne debris.

Installation:

The wood wall framing members must be minimum Spruce-Pine-Fir dimension lumber. The door assembly is secured to the wall framing using the integral nailing fin. Secure the nailing fin to the wall framing with minimum No. 8 pan head screws. Along the head and sill, locate the screws approximately 2" from each corner and spaced 11" on center. Along the side jambs, locate the screws approximately 4" from each corner and spaced 11" on center. Fasteners must be long enough to penetrate a minimum of 1-1/2 into the wall framing.

Note: Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC and the IBC.