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Product Evaluation

DR819 | 1120

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-819

Effective Date:November 1, 2020Re-evaluation Date:October 2023

- Product Name: Camelot Vinyl Sliding Glass Door Sidelites, Fin and Frame Installation, Non-Impact Resistant
- Manufacturer: Northeast Building Products 4280 Aramingo Ave. Philadelphia, PA 19124 (215) 535-7110

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Camelot Vinyl Sliding Glass Door Sidelites; New Construction	LC-PG90 (16 x 96)-SLT	+90 / -90 psf
2	Camelot Vinyl Sliding Glass Door Sidelites; Replacement Frame	LC-PG95 (16 x 96)-SLT	+95 / -95 psf

Product Dimensions:

Syste	m	Overall Size	Fixed Panel Daylight Opening Size
1-2		16" x 96"	11-3/4" x 91-3/4"

Product Identification (Certification Label on Door):

System		
	Certification agency Keystone	
	Manufacturer's name or code name	CAR# 86-106
1	Product name	Camelot New Construction Sliding Glass
		Door-Sidelite
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-11
	Certification agency	Keystone
	Manufacturer's name or code name	CAR# 86-107
2	Product name	Camelot Replacement Sliding Glass Door-
		Sidelite
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-11

Impact Resistance:

System	Impact Resistant	Requirement
1-2	No	Provide an impact protective system when installing the
		product in areas that require windborne debris protection.

Installation:

System		
	Type of installation	Install in accordance with Northeast Building
	Wall framing	Products drawing TDI-CAMELOT-SGDSL, titled
1-2	Fasteners	"Camelot Sliding Glass Door Sidelite," dated
1-2	Fastener location/spacing	December 21, 2015. Revision A dated September
	Fastener penetration	29, 2020. Signed and sealed by Lucas A. Turner,
	·	P.E. on October 14, 2020.

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.