

# NC-82 Series 3-1/4" Thermal Terrace Doors

## Product Information



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

### PERFORMANCE

The Series NC-82 terrace door is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

Fixed Side Lite			Single Door ((Inswing)		
AAMA Rating	C-90		AAMA Rating	AW-75	
Air Infiltration	0.03 CFM/ft <sup>2</sup>		Air Infiltration	0.071 CFM/ft <sup>2</sup>	
Water	Over 15 psf		Water	Over 15 psf	
Structural	150 psf		Structural	112.5 psf	
CRF (AAMA 1503)			CRF (AAMA 1503)		
Center of Glass U-Value	Window U-Factor <sup>3</sup>		Center of Glass U-Value	Window U-Factor <sup>3</sup>	
BTU/Ft <sup>2</sup> x F° x Hr	<sup>2</sup>	28" x 96" <sup>1</sup>	BTU/Ft <sup>2</sup> x F° x Hr	<sup>2</sup>	48" x 96" <sup>1</sup>
0.20			0.20		
0.24			0.24		
0.29			0.29		
0.34			0.34		
0.47			0.47		

Double Door (Inswing)		
AAMA Rating	AW-70	
Air Infiltration	0.075 CFM/ft <sup>2</sup>	
Water	Over 15 psf	
Structural	105 psf	
CRF (AAMA 1503)		
Center of Glass U-Value	Window U-Factor <sup>3</sup>	
BTU/Ft <sup>2</sup> x F° x Hr	<sup>2</sup>	96" x 96" <sup>1</sup>
0.20		
0.24		
0.29		
0.34		
0.47		

This Information is based on current product design, sealed dual glazing, warm edge spacers and testing standards.

Please contact WINCO for project specific information

<sup>1</sup> AAMA 101 Test Size

<sup>2</sup> NFRC Gateway Test Size

<sup>3</sup> Based on NFRC 100

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