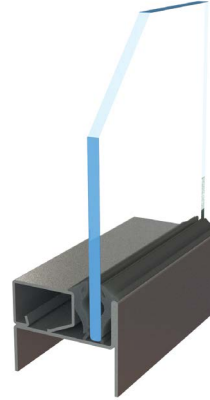


# KERALITE® STANDARD

Basic Fire-Rated Glass Ceramic

## CLASSIFICATION

## PRODUCT FEATURES



## TECHNICAL SPECIFICATIONS

Fire Rating	20-90, 180 Minute
US Testing	Listed and labeled with Underwriters Laboratories Inc. File #R14515 Tested in accordance with UL 9, UL 10B, UL 10C, NFPA 80, NFPA 252, NFPA 257
Canadian Testing	CAN/ULC-S106, S104
Impact Safety Rating	NONE
Nominal Thickness	3/16" (5 mm)
Thickness Tolerance	+1/64" to -1/64" (+0.4 mm to +0.4 mm)
U value BTU/(hr*sqft*degF)	0.88
STC Rating	35
Weight (lbs/sq ft.)	2.4
Approx. Visible Light Transmission	88%

## AUTHORIZED DIMENSIONS

RATING	WINDOW/TRANSOM/SIDELIGHT		
	AREA (Max.)	WIDTH (Max.)	HEIGHT (Max.)
20	4,500	95-3/8	95-3/8
45	4,500	95-3/8	95-3/8
60	4,500	95-3/8	95-3/8
90	4,500	95-3/8	95-3/8
180	N/A		

Maximum sheet size for this product is 47" x 96".  
Height multiplied by width cannot exceed maximum exposed area.

Rev. 1.1.16 The information published in this document is correct at the time of going to press. Such information may be subject to change and products may be modified.