



KA 4016 EXT

CASEMENT OUT / BALCONY DOOR

Our beautiful KA line is designed to give your project a minimalist look that highlights the exterior view rather than the system frames. Even with such minimal frames, they meet all hurricane safety standards.

Specifications

- Casement out Window / Balcony Door
- Works as an integral system with all KA products
- Thermally broken
- Hurricane resistant LMI/SMI
- Multi point lock sistem
- Hidden hinges
- Internal Hidden Frame option
- Bicolor option

Uni-K
FENESTRATION

LMI Design

- Design load: 65 PSF
- Max Dimensions Single Window/Door:
 - 39" Width x 130" Height - SGP
 - 40" Width x 108" Height - PVB
- Glass:
 - ¼" HS + 0.09 SGP/PVB + ¼" HS
 - ¼" T + ½" SPACER + ¼" HS + 0.09 SGP/PVB + ¼" HS

SMI Design

- Design load 110 PSF
- Max Dimensions Single Window/Door: 49" Width x 108" Height
- Glass:
 - ¼" T + 0.060 PVB + ¼" T
 - ¼" T + ½" SPACER + ¼" T + 0.060 PVB + ¼" T

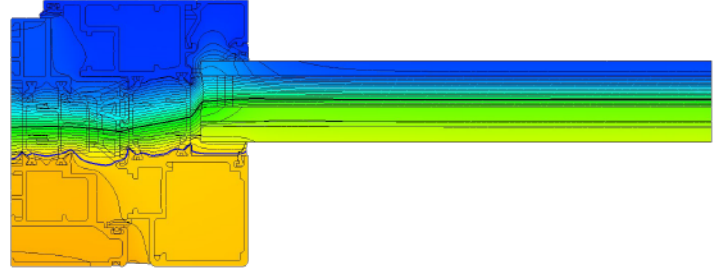
Non Impact

- Design load 110 PSF
- Max Dimensions Single Window/Door: 39" Width x 108" Height
- Glass:
 - ¼" HS + ½" SPACER + ¼" HS

- Air infiltration: 6.27 PSF
- Water infiltration: 16.5 PSF

Our glass is certified by SGCC and IGCC, ensuring that our processes always deliver the highest quality

Thermal Performance Simulation



Type: Single Sash

Width: 38"

Height: 130"

Glass: ¼" Solarban 70 Clear + ½" Air Spacer + ¼" Clear

• U Factor:

1.98 W/m²K

0.348 BTU / (h*ft²*°F)

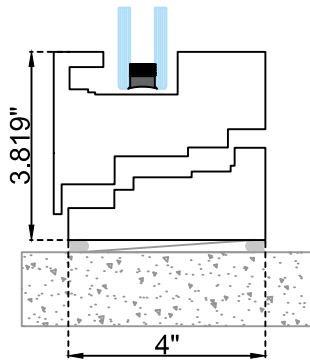


FULL
FRAME
INSIDE
VIEW

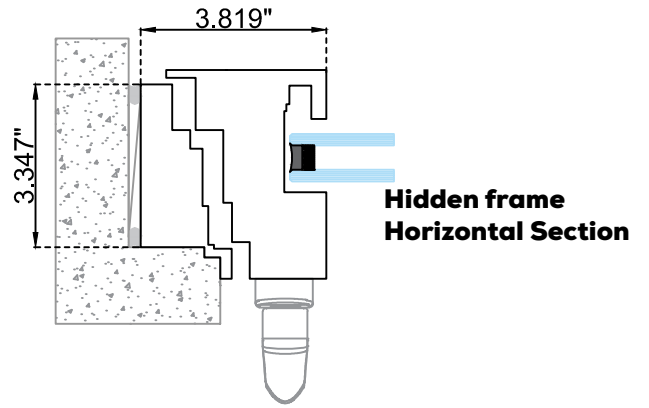


HIDDEN
FRAME
INSIDE
VIEW

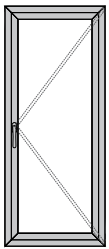
Vertical / Horizontal Section



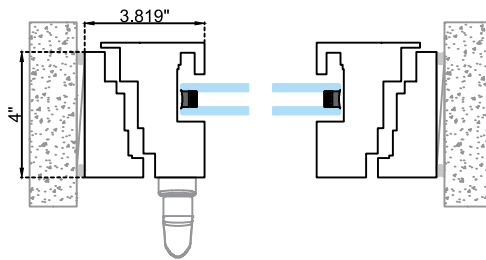
Full Frame



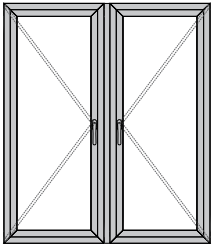
TYPES



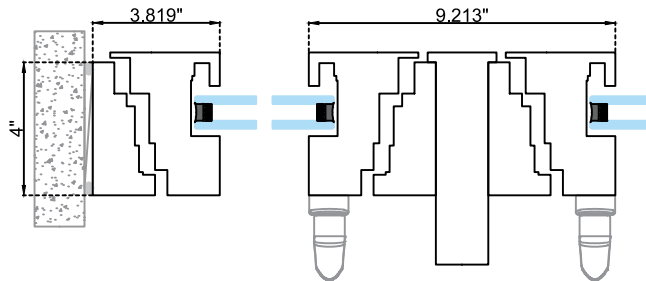
Single Sash



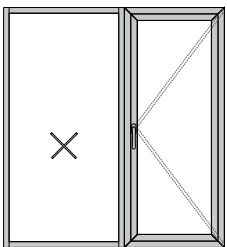
Horizontal Section



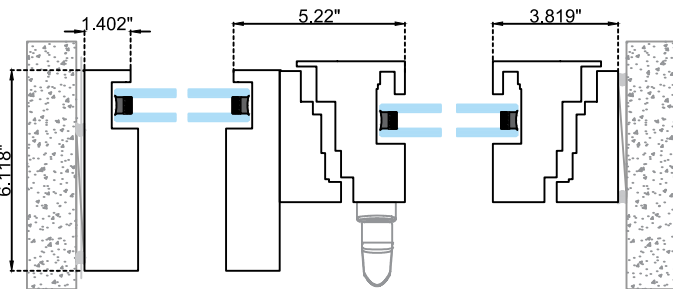
Double Sash



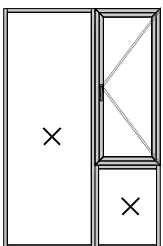
Horizontal Section



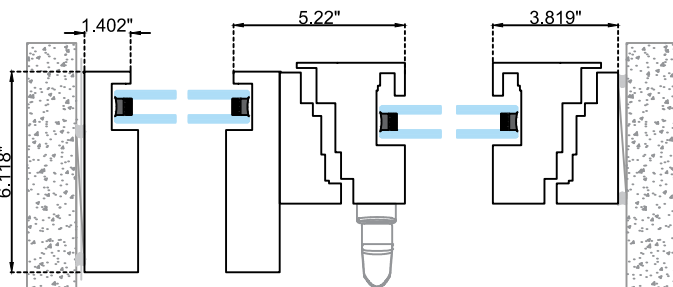
Single Sash+ Fixed



Horizontal Section



Single Sash + Fixed



Horizontal Section

COLORS

DC01 Bright White

DC02 Silver

DC04 Graphite

DC05 Dark Grey

DC06 Black

DC09 Brown

MA04

MA07

MA08

MA09

MA10

Uni-K
FENESTRATION

+305 420 6910

info@unik-windows.com

  @unik.windows

Download this brochure
with this QR



or visit our website
www.unik-windows.com