

KA SGD (Sliding) DOOR

ARCHITECTURAL SYSTEMS FOR
THE MODERN AESTHETIC.

TECHNICAL CATALOG



**HURRICANE AND
IMPACT RESISTANT
WINDOWS & DOORS**

LMI FL# - FL48152.1 | FL48152.3
SMI FL# - FL48152.2 | FL48152.4

CERTIFICATIONS



**FBC
CERTIFICATE**

<https://unik-windows.com/fbc-sgd-door>



**NFRC
CERTIFICATE**

<https://unik-windows.com/nfrc-sgd-door>

KA SGD (SLIDING)

OVERVIEW & SPECIFICATIONS

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

- Sliding glass door
- Multi point lock system
- Up to 8 tracks
- Exterior pocket available up to 8 tracks
- Standard and Heavy Interlock option
- Standard and heavy astragal option
- Minimalistic design

DIMENSIONS AND PERFORMANCE

- LMI Design: Design load: 75 PSF
- **Max Panel Dimensions: 60" W x 144" H
- SMI Design: Design load 120 PSF
- **Max Panel Dimensions: 60" W x 120" H



- Air infiltration: 6.27 PSF
- Water infiltration: 18 PSF

Glass: 1/4" Solarban 70 Clear + 1/2" Air Spacer + 1/4" Clear - 090 PVB - 1/4" Clear

- U Factor: 0.52 BTU / (h*ft²*°F)
- SHGC: 0.25
- VT: 0.54

*THE SAME VALUES APPLY TO SG

** SIZE CHART AVAILABLE IN FLORIDA APPROVAL

GLASS OPTIONS SPECIFICATIONS

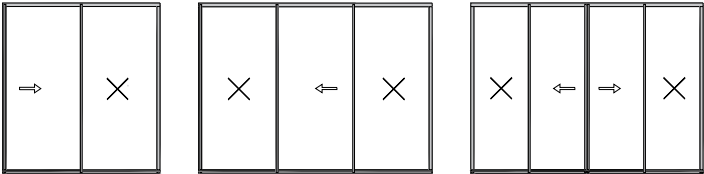
- Laminated
- Insulated
- Insulated laminated

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

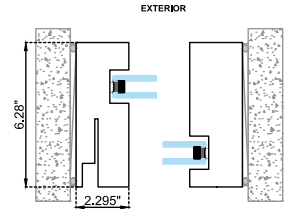
KA SGD (SLIDING)

CONFIGURATION & SECTION DETAILS

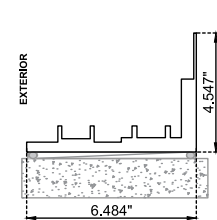
2 TRACKS FRAME



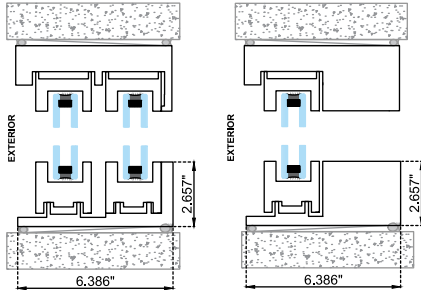
HORIZONTAL CROSS SECTION



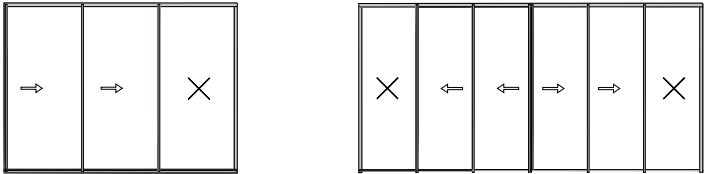
TRACK WITH SILL RISER



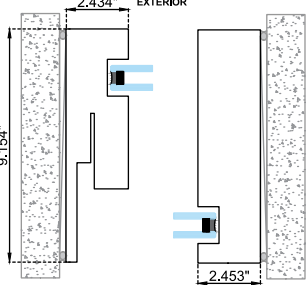
VERTICAL CROSS SECTION



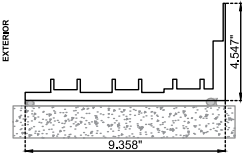
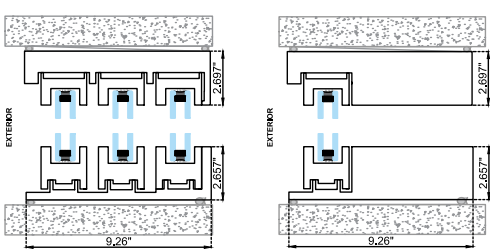
3 TRACKS FRAME



HORIZONTAL CROSS SECTION

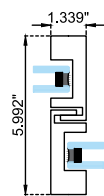


VERTICAL CROSS SECTION

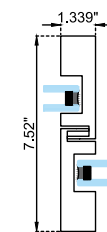


TRACK WITH SILL RISER

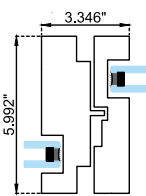
INTERLOCK



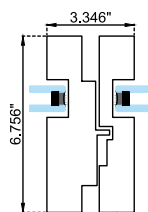
INTERLOCK +



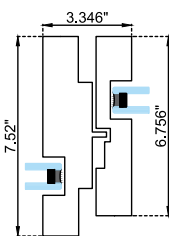
ASTRAGAL



ASTRAGAL +

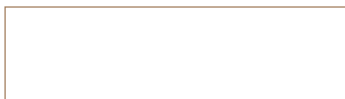


FIXED ASTRAGAL

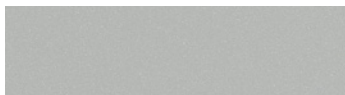


FINISHES & COLORS

DC13 Bone White



DC02 Silver



DC04 Grey



DC05 Dark Grey



DC11 Bronze



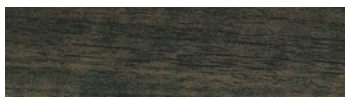
DC12 Black



MA04



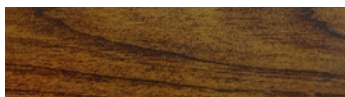
MA07



MA08



MA09



MA10



*Custom colors available upon request.



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FENESTRATION



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