

# INTERCEPT® PERFORMANCE ADVANTAGES

SPECS	TEST	INTERCEPT® TINPLATE	INTERCEPT® STAINLESS STEEL ULTRA*	TRUSEAL DURASEAL™	SUPER SPACER® S-CLASS	XL EDGE™ CARDINAL
U-Value	ATI Laboratory Physical	0.28	0.27	0.28	0.27	0.28
Temperature Sightline (°F)	ATI Laboratory Physical	37.7	42.5	39.1	43.0	40.5
Primary Seal Width	Inches	0.300	0.300	0.250	0.187	0.150
MVTR g H <sub>2</sub> O /m <sup>2</sup> per 24 hrs.	ASTM F-1249	0.013	0.013	0.090	NA	0.015
Shear	CSTB Shear Test	PASS	PASS	FAIL	PASS	PASS
Durability Tested	ASTM-2189/2190	PASS	PASS	PASS	PASS	PASS
Fog Tested	ASTM-2189/2190	PASS	PASS	PASS	PASS	PASS
Hurricane Impact Miami-Dade County	Large/small missile test	PASS	PASS	PASS	PASS	UNKNOWN

# INTERCEPT® MANUFACTURING ADVANTAGES

MANUFACTURING ADVANTAGES PER LINE	INTERCEPT i-3™	INTERCEPT STAINLESS STEEL*	TRUSEAL DURASEAL™	SUPER SPACER® S-CLASS	XL EDGE™ CARDINAL
IG per 8hr Shift Automated (estimated)	2500-3000	1500-2500	800-1000	600-800	Unknown
IG per Man Hour Average (estimated)	55	42	29	28	Unknown
Requires Secondary Seal	No	No	No	Yes	Yes
Multiple Material Supplier Choices	Yes	Yes	No	No	No
Positive Placement of Grid & Locking of Clips	Yes	Yes	No	No	Yes
Plant-Wide Software Integration	Yes	Yes	No	No	No

## The Most Efficient Manufacturing System

- MOST # OF UNITS PER MAN HOUR
- MOST AVERAGE UNITS PER HOUR
- PLANT-WIDE INTEGRATED SOFTWARE

<sup>†</sup>The Window Technology Institute (RAL) of Rosenheim, Germany  
Contact your GED Regional Sales Manager for additional information 330.963.5401.

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