

# ENTRYGUARD™

MANKO WINDOW SYSTEMS, INC. is proud to offer EntryGuard™ glazing products. Produced in Manhattan, Kansas, these high security laminated glass products are designed to slow an intruder from entering a building in the event of an attack. Informal and accredited \*ASTM F1233 Forced Entry testing has been completed for single lite EntryGuard™ products, which are available in multiple thicknesses and ratings. These glazing products are commonly used in buildings at the point of entry and surrounding glazing locations. EntryGuard™ can be used in conjunction with most all framing types — including curtain wall, storefront, window, and door systems. With proper installation, EntryGuard™ is designed to stay in the glazing pocket when damaged. Additional thinner glass is available upon request with lower Forced Entry ratings. When added building security is of the utmost importance, look no further, Manko’s EntryGuard™ glazing products can help secure the building. Contact your Manko sales representative for more information.

EntryGuard™ Product	Glass Thickness *+/- 1/64" Tolerance*	Maximum Glass Dimensions	Maximum Glass Sq. Ft.	ASTM 1233 Rating
EG4	11/32"	60" x 96"	25	1.2
EG5	3/8"	60" x 96"	25	1.2
EG6	15/32"	72" x 120"	32	1.2
EG44	9/16"	60" x 96"	25	1.4



## ADDITIONAL INFORMATION

**WARRANTY** — 10 years. This covers delamination only, see Manko’s laminated warranty for more information.

**INSTALLATION INSTRUCTIONS** — Contact Manko for specific installation instructions relating to framing system. Shop drawings by Manko are required.

**MARKETING** — Samples and informal testing videos available upon request.

\*ASTM testing completed by Intertek

\*\*Disclaimer - 1. Forced Entry rating is for glass only, not system, product cannot guarantee anything beyond Forced Entry rating. 2. Forced Entry rating is valid for exact glass thickness and interlayer combination. If available, low-e and tint can be added to the product, but may compromise Forced Entry rating. Other glass combinations can be produced with EntryGuard™ interlayer characteristics, however may not maintain Forced Entry rating. 3. If larger sizes are required, Manko may have other products available that can meet Forced Entry ratings. 4. If this product is used in an insulated unit, it will not maintain a Forced Entry rating. 5. All EntryGuard products are Forced Entry rated, however none are bullet resistant.\*\*