

McGRORYGLASS



AGC



Fire-Resistive



Impact-Safety



Temperature-Rise

PYROBEL® 60

INTERIOR/EXTERIOR, LOW-IRON

TESTED IN ACCORDANCE WITH ASTM E119 AND UL 263
MEETS 16 CFR1201 (CAT. I & II) IMPACT-SAFETY



AGC PYROBEL® is Cradle to Cradle Certified® Silver
McGrory Glass is Proudly Solar-Powered Since 2012

When the heat is on - the choice is clear: McGrory Glass supplies quick quote turnaround, fast lead times, and speedy delivery direct to your door or jobsite.

Does your project require additional life safety performance products, such as security glass, bullet resistance up to UL 752 Level III, radiation shielding, anti-reflective, or one-way vision/ privacy solutions? Do you need decorative options, film from our in-house Print Division, etching, or custom laminated glass solutions? McGrory is uniquely positioned to provide glass for your entire project - in any sector.

PRODUCT DATA

| LOCATION | MANUFACTURER'S DESIGNATION | VISIBLE LIGHT TRANSMISSION (VLT) | STC RATING | APPLICATION | THICKNESS | WEIGHT | APPEARANCE | MAKE-UP | TEMP RISE | IMPACT SAFETY-RATED | HOSE-STREAM TEST | ENVIRONMENTAL/LEED |
|----------|----------------------------|----------------------------------|------------|--|---------------------|--------------------------|---------------------------|---|-----------|---------------------|------------------|---|
| Interior | 60-25 | 88% | 40dB | Doors Borrowed Lites Sidelites Transoms Wall | 1" (26.6 mm) | 12.3 lbs/ft ² | Clear Low-Iron Glazing | Low-Iron, Multi-Ply, Laminate with Stable, Non-Insulated, Construction | Yes | Yes | Pass | Cradle to Cradle Certified® Silver Environmental Product Declaration (EPD) |
| Exterior | 60-25EG | 87% | 43dB | Doors Borrowed Lites Sidelites Transoms Wall | 1-1/4" (30.4 mm) | 13.9 lbs/ft ² | Clear Low-Iron Glazing | Low-Iron, Multi-Ply, Laminate with Stable, Non-Insulated, Construction | Yes | Yes | Pass | Cradle to Cradle Certified® Silver Environmental Product Declaration (EPD) |

LABELING: Each piece of PYROBEL® shall be permanently labeled with the PYROBEL® name, certification logo, and fire rating.

TECHNICAL DATA

| TECHNICAL DATA | | | INSTALLATION/ASSEMBLY | | | | | | | | |
|----------------|------------------------|--|-----------------------|-----------|------------|---|---|--|---|-----------|------------|
| MINUTE RATING | BUILDING CODE MARKING | LISTING STANDARDS | DOOR | | | OTHER THAN DOOR (BY ORIENTATION) | | | AGC PYROBEL® Vision Line by McGrory Glass (Butt-Glazed System with Narrow 4 mm Joint) | | |
| | | | MAX EXPOSED | MAX WIDTH | MAX HEIGHT | MAX EXPOSED | MAX WIDTH | MAX HEIGHT | MAX AREA | MAX WIDTH | MAX HEIGHT |
| 60 Minutes | D-H-60, OH-60, W-60 | ASTM E119 UL 9, UL 10B, UL 10C, UL 263 NFPA 80, NFPA 252, NFPA 257 ANSI Z97.1 and CPSC 16CFR1201 (Cat. I and II) | 3855 in ² | 87-5/8" | 87-5/8" | 3855 in ² (Landscape) 7200 in ² (Portrait) | 87-5/8" (Landscape) 60" (Portrait) | 87-5/8" (Landscape) 120" (Portrait) | 4608 in ² | 96" | 96" |

McGRORYGLASS

NEED THE RIGHT LITES, AT THE RIGHT PRICE? WE CAN HELP – RIGHT NOW.

CALL: 833-662-6237 | EMAIL: FIRE@MCGRORY.COM | VISIT: MCGRORYFIRE.COM