



# McGRORYGLASS DefendED™ Lite

## DefendED™ Lite Product Data Sheet

Protect with attack-resistant glazing that's tested to meet top security standards.

### Performance & Standards

Forced Entry Performance	Applicable Standards
<ul style="list-style-type: none"><li>ASTM F1233, Class 1.1</li><li>UL 972 Burglar Resistance</li><li>GSA Level 2 Blast Protection</li></ul>	<ul style="list-style-type: none"><li>ANSI Z97.1 (Safety Cat I &amp; II)</li><li>ASTM C1036</li><li>ASTM C1172</li><li>ASTM C1048</li></ul>

### Technical Details

Product Name & Description	Thickness (inches)			Weight	U-Value	Visible Light Transmittance (VLT)
	Min	Nominal	Max			
DefendED Lite™ Laminated Glass with a proprietary interlayer, designed to resist body passage during light physical attack.	0.284"	0.310"	0.334"	3.619 lbs/ft²	.99	.88

### We Offer Customized Support to Fit Your Needs

- Choose from various thicknesses to accommodate retro-fit/ new construction applications and multiple dimensions, including custom cutouts
- Add privacy and security with DotView™ One-Way Vision surface films & interlayers
- Rely on a dedicated support staff with over three decades of experience to help you solve challenges—and take advantage of opportunities

### McGrory Glass: A Single-Source Solution

- Don't sacrifice aesthetics for functionality: unforgettable design meets superior structural capabilities with McGrory's in-house print division
- Integrate branding, wayfinding, and custom graphics with our proprietary decorative interlayers and surface film solutions
- Avoid unsightly glare by adding Luxar® anti-reflective glass, ideal for facades
- Meet state-specific bird-friendly legislation with our BirdProtect™ line of surface films & interlayers
- We offer comprehensive life safety solutions, including fire-rated and radiation shielding glass

