

LEXGARD® Laminates, MP1000 Sheet, "Protection for People and Property" -manufactured by GE Structured Products is the authentic, world renowned, quality brand-name security laminate material offered to you by Modern Plastics.

Today's security threats go beyond physical and ballistic attack. Detonated blasts are a new and violet risk for some establishments in addition to intrusion, detention and ballistics security risks.

Bullet-resistant LEXGARD® laminates are composite sheets that can withstand multi-shot assault, absorbing the total impact energy without dangerous spalling. LEXGARD® laminates combine abrasion-resistant MARGARD® II surfaces with UV-coating technology to enhance the total life of the sheet.

Appropriately matched to specific levels of threat, LEXGARD® laminates provide transparent ballistic protection.

(LEXGARD® MP1000 is recognized by Underwriters Laboratories as providing Level 2 (.357 Magnum) handgun protection per UL Standard 752)

LEXGARD® laminates are widely used in retail, financial, corporate, embassies, government buildings, automobile and military windshield security, as well as correctional facilities. While no material or system can indefinitely withstand repeated assault by guns, sledgehammers, blow torches or other weapons, the exceptional performance of LEXGARD® laminates gives you the time you need to protect your people or take the appropriate action.

SPECIAL SHIPPING NOTICE: Please note that this item cannot be shipped by UPS and other small package carriers. This item, shipped in its full size width and length will need to ship via "common carrier" (Truck). Your order will incur additional shipping expense and or handling fees. Modern Plastics will e-mail you with approximate shipping costs prior to processing your order.

Other attributes of LEXGARD® Laminates, MP1000 Sheet products include:

- UL-listed bullet-resisting, Level 2 (.357 Magnum)
- Warranty (download LEXGARD® Laminate Warranty below)
- Multi-shot capability
- High impact, stress free lamination
- Abrasion resistant surface
- Lightweight, easily fabricated, easy to install (download LEXGARD® Laminate Fabrications and Installation Guide below)
- Available in Clear (112), Bronze (5109)or Gray (713) colors
- Major model building code approved: ICBO, BOCA and SBCCI listed as CC! flame reading
- Installed in applications for over 20 years

Engineering specifications for LEXGARD® Laminates, MP1000 Sheet products include:

- Catalog Number: MP1000
- Gauge/Tolerance: 1.050" +/-5%
- Weight: 6.5 lbs per square foot
- Shading Coefficient (calculated): 93 clear
- % Light Transmission (average Gardner Value): 72 clear

Material Notes:

In order to maintain the brilliant luster of LEXGARD® laminate sheet proper cleaning techniques are required. Use only (Modern Magic® MicroFiber Cleaning Cloths) for usage on all polycarbonate sheet products. (See related products)

