MODERN plastics
Improving Life with Plastics!™



SECURITY

Polymers, both transparent and opaque, are used in the construction of armor to protect people from physical assault, bullets and bomb blast attacks. Performance plastics keep people safe.

APPLICATIONS

- Airport security
- Armored vehicles
- Bank teller barriers
- Convenience store/gas station cashier glazing
- Courtroom/judge's bench shields
- Drone surveillance
- Military/Police face shields
- Military vehicle windows
- Police stations
- Prison/detention glazing
- Security entryways
- Surveillance
- Riot shields

Request a quote!

CONTACT US
email sales@modernplastics.com



ADVANTAGES MAY INCLUDE

- Impact resistant
- Transparency
- Lightweight construction
- Weather resistance
- Wear resistance
- Dimensional stability
- Design flexibility
- Bullet and explosive resistant

MATERIALS

- Acrylic — **PMMA**
- Acetal — **POM**
- Acrylonitrile — **Butadiene**
- Styrene — **ABS**
- Polyamide — **Nylon**
- High density polyethylene — **HDPE**
- Polyetheretherketone — **PEEK**
- Polyamide — **Nylon PA**
- Polycarbonate — L**exan PC**
- PVC/Acrylic Alloy — **Kydex**
- Thermoset — **Ballistic Fiberglass**
- Ultra-high molecular weight PE — **UHMW-PE**

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