

# Acrylic & Polycarbonate Glazing Northern Plastics Ltd.



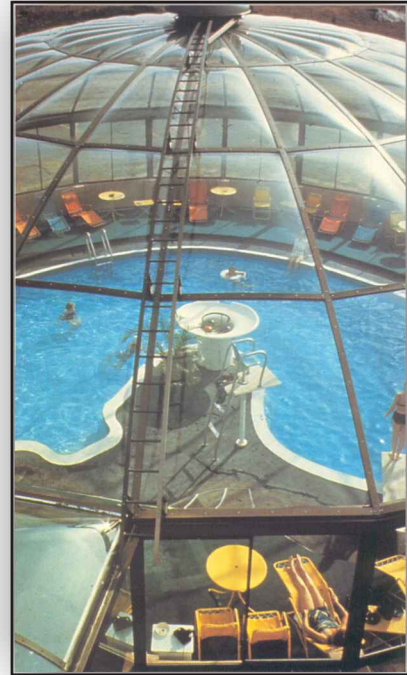
**Northex™ Acrylic** is a light-weight, rigid, weather resistant thermoplastic. Northex™ Acrylic has clear transparency, good impact resistance, is machinable and forms easily to complex shapes. Northex™ Acrylic is also available in a variety of transparent, translucent and opaque colours and many surface patterns.

Northex™ Acrylic Mirror is an image-reflecting acrylic sheet with the advantage of greater impact resistance and lighter weight than glass mirrors.

Northex™ Acrylic is available in a wide range of sheet sizes and thicknesses (sold in full sheets only).

#### Features & Benefits:

- Rigid
- Formable
- Light-weight
- Variety of colours
- Excellent clarity
- Weather resistant
- Good thermal insulation
- 30X stronger than glass



**Northex™ Polycarbonate** is the most versatile thermoplastic available today, offering breakage resistance far beyond glass and other glazing materials.

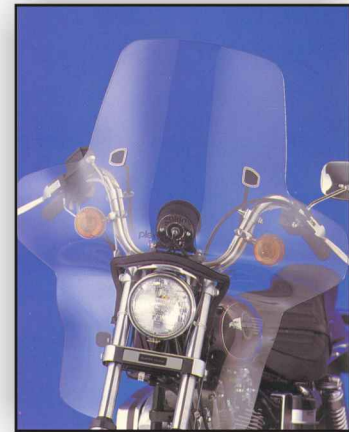
Northex™ Polycarbonate is virtually unbreakable, with exceptional scratch resistance and the clarity approaching glass. Northex™

Polycarbonate offers energy efficiency and added protection against vandalism, burglary and the weather.

Northex™ Polycarbonate is efficient in design and application. Light-weight Northex™ Polycarbonate sheets can be cold formed into intricate designs with tighter radii than glass or acrylic.

#### Features & Benefits:

- Rigid
- Formable
- Light-weight
- Excellent clarity
- Weather resistant
- Scratch resistant
- Good thermal insulation
- 250X stronger than glass



Polycarbonate products offer quick payback and longer service life that offer cost-effective solutions for security, safety and breakage concerns.

- Stock size - 4' x 8' sheet  
Sold in full sheet only  
Custom cutting available upon request
- Available in thicknesses from 3mm to 25mm
- Other sizes available upon request