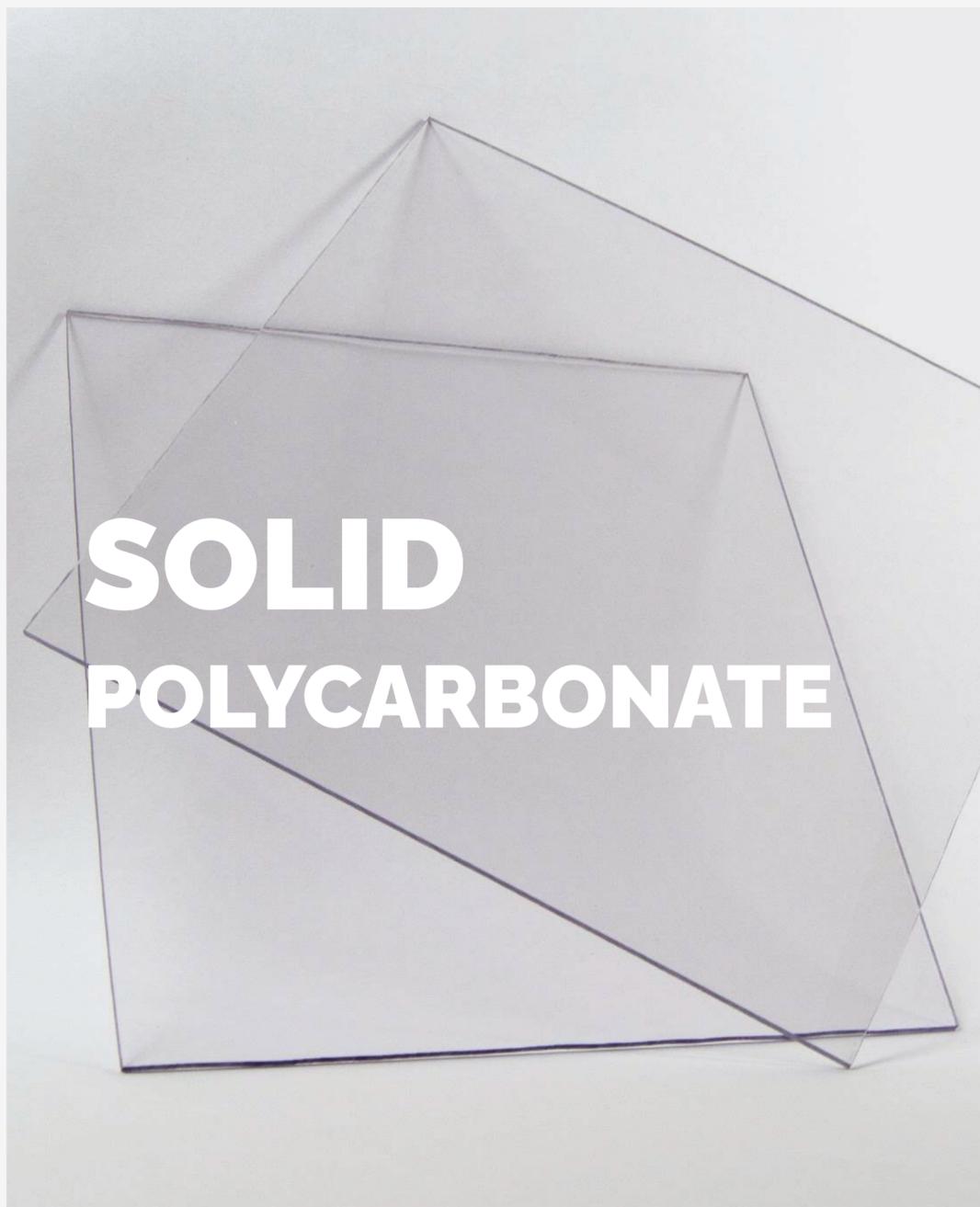




**MULTIWALL
POLYCARBONATE**



**SOLID
POLYCARBONATE**



**CORRUGATED
POLYPROPYLENE**



Quality materials
Competitive prices
Fast delivery



ABOUT US

Established Plant in 2018 York, PA

104K sqft facility

Sheet Extrusion Lines (4)

New extrusion monolith polycarbonate line in 2022

Mission

Provide customers with **high class polymer materials** with competitive pricing.

Contribute to the long-term economic, social and ecological growth in regions of our activity

Vision

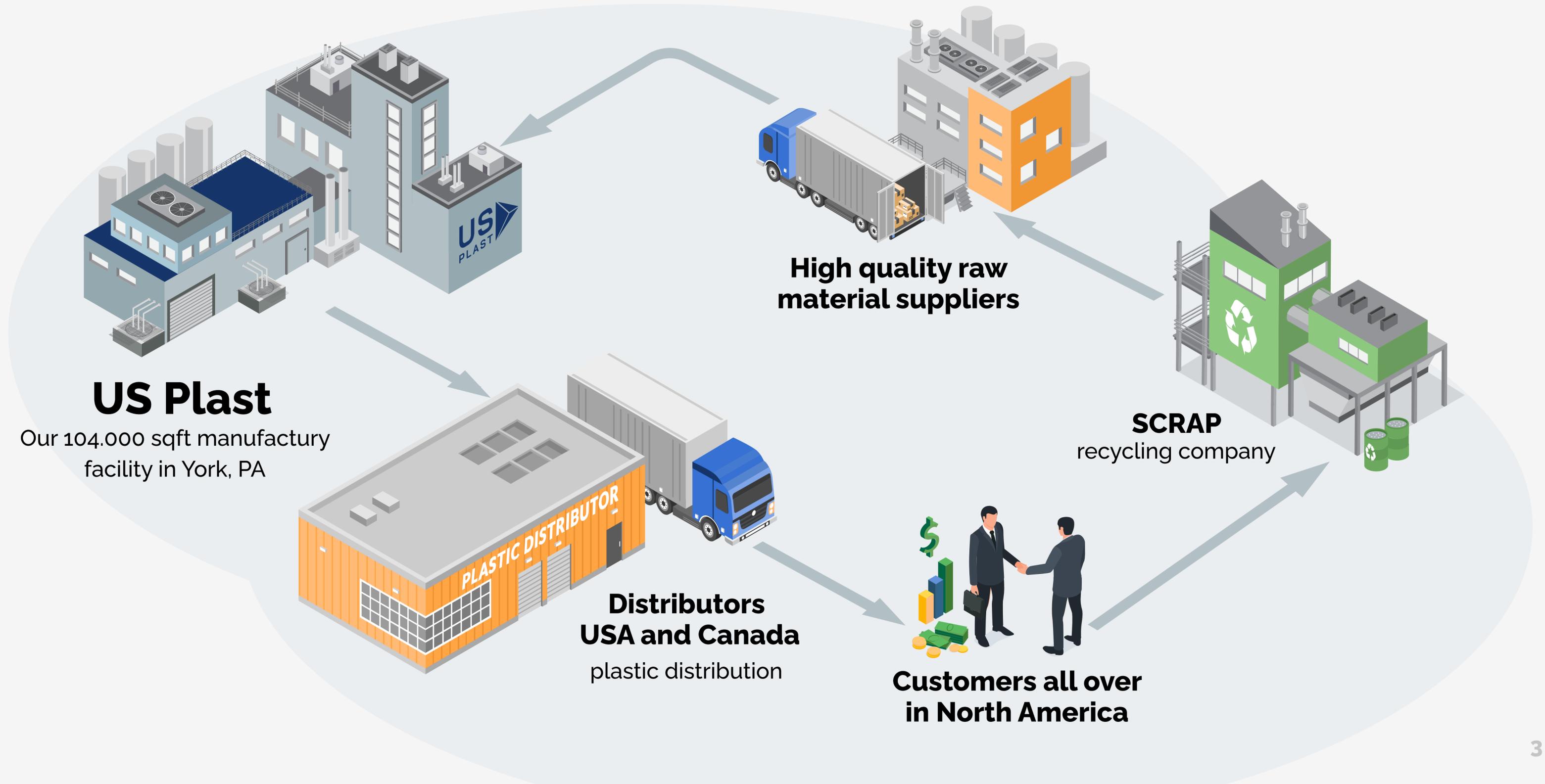
Provide permanent **business growth** keeping leading positions in the world economy.

Values

- ESG
- Quality
- Customer focus
- Advance of market requests
- Continuous improvement

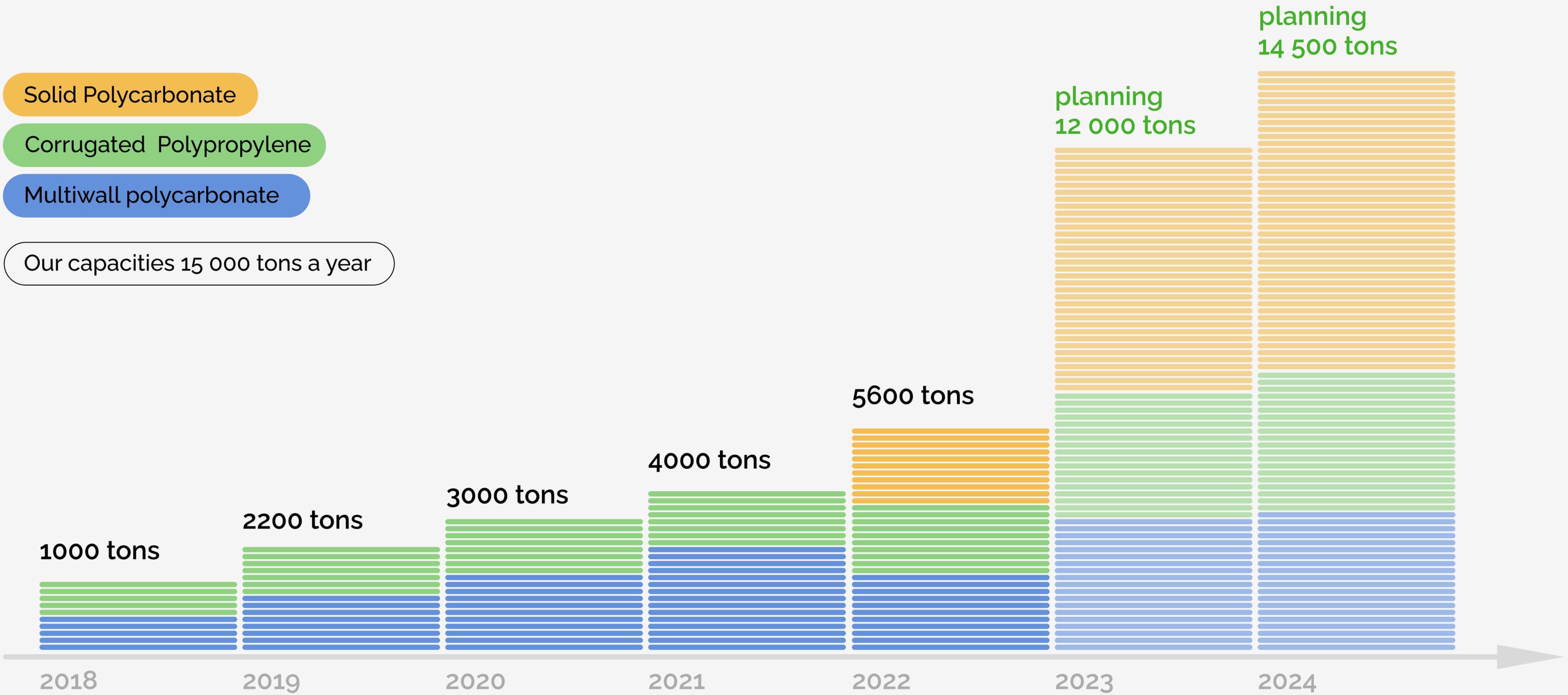


PLASTIC IS NOT BAD IF ITS RECYCLED



YES WE CAN

- Solid Polycarbonate
- Corrugated Polypropylene
- Multiwall polycarbonate
- Our capacities 15 000 tons a year



SOLUTIONS

Construction & architecture



Versatile solutions that enable architects & engineers to solve design challenges.

- Skylights
- Roofing & Siding
- Glazing
- Facades & Curtain Walls
- Interior Cladding & Liners
- Acoustic Barrier Panels

Home & outdoor living



Sheets & panel systems that enhance residential spaces.

- Residential Roofing & Siding Materials
- Ready to Assemble Outdoor Kits

Agriculture



A variety of coverings & cladding solutions for agricultural structures.

- Commercial Greenhouse Covering
- Animal Confinement Covers & Cladding
- Agricultural Projects Support

Sign & display



Sign board materials & substrates used by designers, printers, sign makers, & fabricators.

- Printing & Display
- Signage

Safety & security



Abrasion resistant, forced entry, & ballistic-grade polycarbonate for high-security applications.

- Glazing
- Containment Glazing
- Security Glazing

Flat sheet fabrication

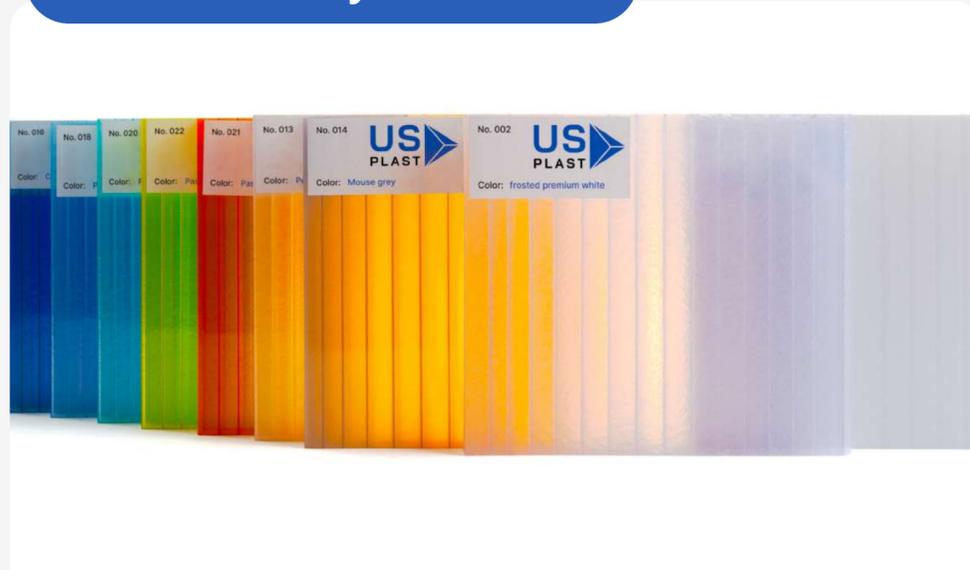


Polycarbonate, PVC & PMMA for multiple applications and processing methods.

- Industrial Fabrication

OUR PRODUCTS

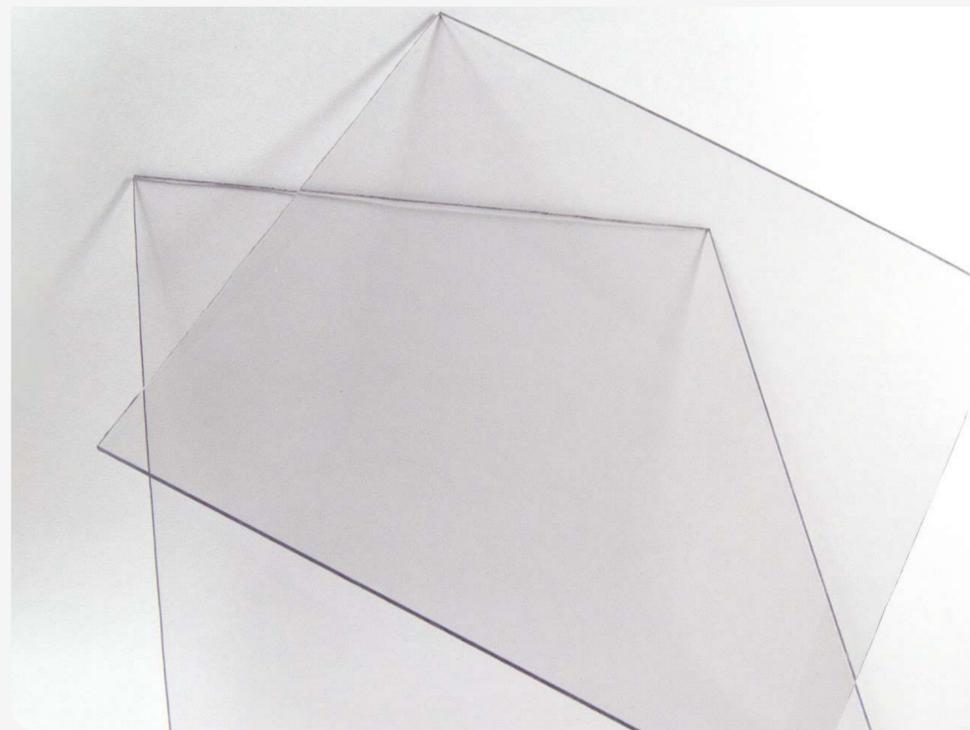
Multiwall Polycarbonate



Solid Polycarbonate



Corrugated Polypropylene



MULTIWALL POLYCARBONATE

US Plast's multi-wall polycarbonate sheets are made of strong yet lightweight thermoplastic synthetic resin that provides a durable, translucent solution for applications where impact resistance and light transmission are key.

Our multi-wall polycarbonate sheets come with UV protection and a 10 year warranty

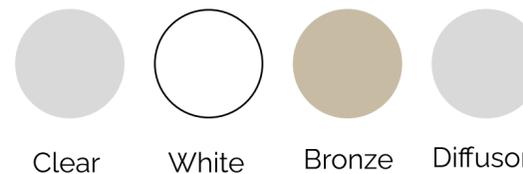
Warranty only applies when products are properly installed and maintained according to US Plast's Installation and Care Instructions. Failure to follow these instructions voids the warranty.

Gauge	Size	Pallet count
4MM	48" x 96"	275 per pallet
6MM	48" x 96"	180 per pallet
8MM	48" x 96"	160 per pallet
10MM	48" x 96"	110 per pallet



Features

4 colors in stock



- 5 structure options
- UV protection
- Cut to size
- Available to ship in 3 to 4 business days

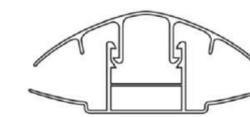
Benefits

- Highly impact resistant
- Energy efficient
- High light transmission
- Lightweight
- Easy to install
- Recyclable
- Buyback Program

Applications

- Architecture
- Construction
- Roofing
- Glazing
- Greenhouses
- Skylights

Accessories



Base & Cap Profile (HCP)



H Profile (HP)



U Profile (UP)

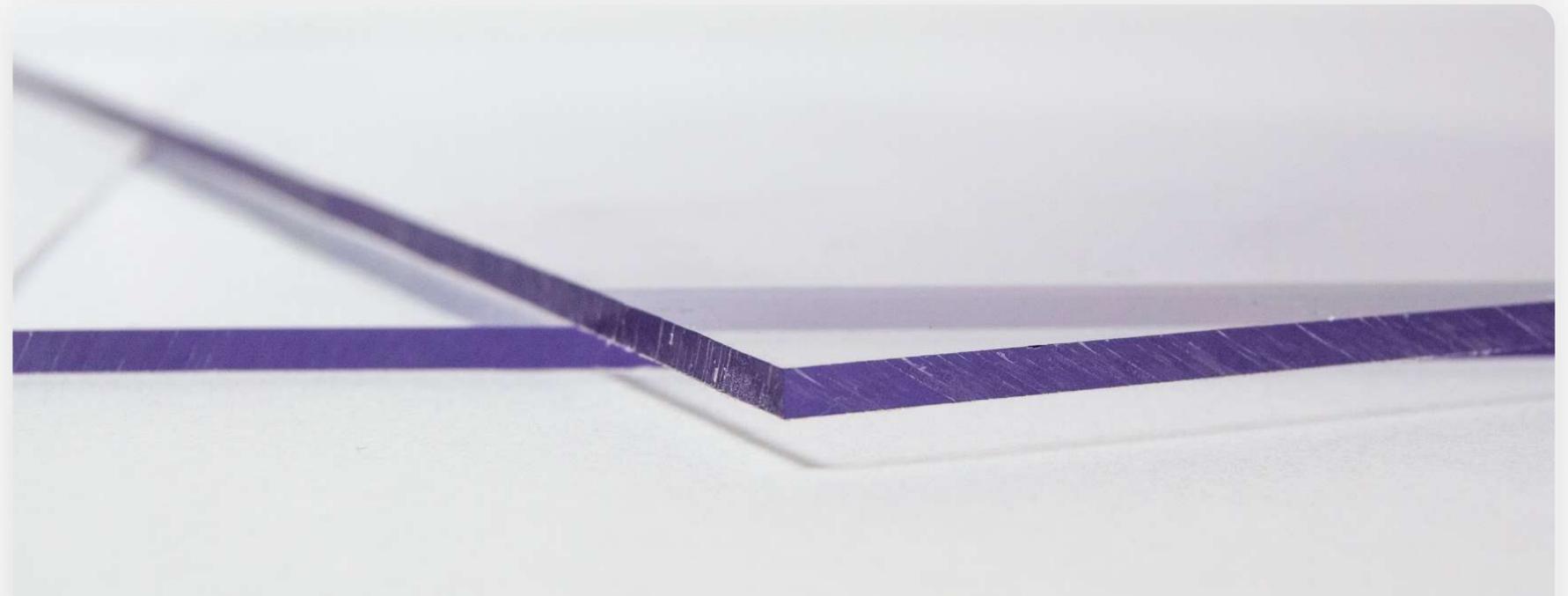
SOLID POLYCARBONATE

US Plast's solid polycarbonate sheets are made from strong, lightweight thermoplastic synthetic resin material that is extruded into solid sheets. Solid polycarbonate is highly impact resistant and provides a higher insulating property than glass while also being significantly more durable. Its ease of installation and its ability to be cut, drilled, and shaped without cracking or breaking.

Our solid polycarbonate sheets come with double-sided UV protection and a 15 year warranty. *

Warranty only applies when products are properly installed and maintained according to US Plast's Installation and Care Instructions. Failure to follow these instructions voids the warranty.

Thickness (inch)	48" x 96" availability in stock	Sheets per pallet	48" x 120" availability in stock	Sheets per pallet	UV Protective Layers	Light Transmission for Clear %
0.04	✓	270	2 weeks	210	2 sides	92
0.06	✓	165	2 weeks	130	2 sides	92
0.08	✓	125	2 weeks	100	2 sides	91
0.093	✓	110	1 week	90	2 sides	90
0.118	✓	85	✓	70	2 sides	90
0.177	✓	60	✓	45	2 sides	90
0.22	✓	45	✓	35	2 sides	89
0.236	✓	45	2 weeks	35	2 sides	88
0.375	✓	25	2 weeks	20	2 sides	80
0.5	✓	20	1 week	15	2 sides	80



Features

- Double-sided UV protection
- Cut to size
- Available to ship in 3 to 4 days

Benefits

- Highly impact resistant
- Energy efficient
- High light transmission
- Lightweight
- Easy to install
- Recyclable
- Buyback Program

Applications

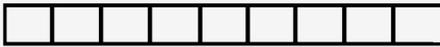
- Architecture
- Construction
- Glazing
- Acoustic barriers
- Greenhouses
- Skylights

CORRUGATED POLYPROPYLENE

US Plast's corrugated polypropylene sheets are an economical, durable, lightweight solution. A key benefit of polypropylene is that it's completely recyclable. Our Buyback Program can help you protect your budget and the environment.



Gauge	Product specification	Pallet count
2MM	48" x 96" [c] White	550 per pallet
3MM	48" x 96" [c] White	350 per pallet
4MM	96" x 48" [c] White	275 per pallet
4MM	48" x 96" [c] White	275 per pallet

Flute design	Sheet parameters <small>*most common</small>
Regular Flute (RF)  55 flutes per linear foot Excellent size for stake application	Narrow flute gauges (NF) 2.5 mm, 3 mm, 4 mm* Regular flute gauges (RF) 2.5 mm, 3 mm, 4 mm*, 5 mm, 6 mm Regular flute gauges (RF) 8 mm, 10 mm, 12.5 mm
Narrow Flute  82 flutes per linear foot Excellent, economical sheet for non-stake application	Maximum width (trimmed) 80" Maximum length 240"

Features

Standart colors for Graphics



Premium colors for Graphics



- Variety of weights/thicknesses
- Cut to size
- Available to ship in 3 to 4 days

Benefits

- Inexpensive
- Durable
- Printable
- Fade resistant
- Waterproof
- Lightweight
- Recyclable
- Buyback Program

Applications

- Printable signs and displays
- Construction: floor/wall/door protection
- Industrial pallet partitioning
- Packaging
- Storage containers

WHY CHOOSE US

Features

-  Fast Turnaround of Customer order
-  Standart and Customer Color production
-  New facility - Latest Technology and quality levels
-  Coextrusion capability
-  UV Protection - 1Side or 2Sided
-  Run-to-size
-  PP Buyback program

Benefits

-  Meet Channel and End user requirements and satisfaction
-  Quality material; first time, all the time
-  Multiple UV layers
-  Extended product warranties, us to 15 years
-  Not just standard sheet sizes, ability to make custom sheet for unique applications
-  Cost savings, and environment responsibility

