

# UNITREX

Polycarbonate

## Applications:

Skylights/Sidelights

Arched Roofs

Metal Buildings

Carports

Agricultural Buildings

Compressor Housing

Elevator Enclosures

Garages

Industrial Buildings

Lean-to's

Mining Facilities

Salt Storage Buildings

Architectural Elements

Storage Buildings

Warehouses

Sheds

Awnings

Barns

Canopies



MANUFACTURING CORP.

Other Quality Products from  
H&F Manufacturing Corp.

- **Phase-2® PVC Panels**  
For siding, roofing, and louver panels in flat and corrugated profiles for industrial projects
- **Phase-2® PVC AG-TUFF**  
For agricultural and industrial projects
- **Phase-2® PVC Palight**  
PVC foam sheets for displays, exhibits, plus interior walls and ceilings
- **UNITREX® Polycarbonate Panels**  
For industrial and commercial siding and roofing projects
- **UNITREX® Ultra-R**  
For industrial and commercial skylights and sidelights
- **UNITREX® Sunsky**  
Clear and translucent polycarbonate panels
- **UNITREX® Suntop**  
Foamed, corrugated polycarbonate
- **UNITREX® Sunlite**  
Multi-wall structured polycarbonate for residential, industrial, institutional, and commercial use
- **Accessories**  
Flashing, fasteners, closures, sealant, extrusions and more

### H&F Manufacturing Corp.

*Servicing our customers with quality products  
and service since 1973*

116 Railroad Drive • Ivyland, PA 18974

800.474.2732

Tel: 215.355.0250 Fax: 215.355.4066

[www.hfmfgcorp.com](http://www.hfmfgcorp.com)

# UNITREX®

## POLYCARBONATE



The  
Not very Heavy,  
but very  
Heavy-Duty  
Siding and Roofing  
Panel



MANUFACTURING CORP.

*Another quality  
product from*

**H&F**

**Manufacturing Corp.**

# UNITREX Polycarbonate [www.hfmfgcorp.com](http://www.hfmfgcorp.com)

## Commercial/Industrial/Residential Siding and Roofing Panels

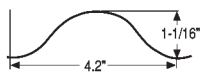
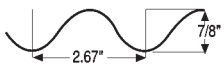
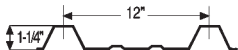
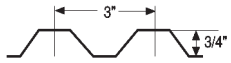
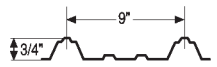
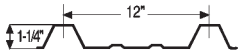

**UNITREX Polycarbonate** is a heavy-duty corrugated or flat polycarbonate panel. **UNITREX** is ideal for new construction or replacement siding and roofing applications on commercial, industrial and residential buildings that are subject to frequent damage from weather, pollution, and vandalism.

**UNITREX Polycarbonate Panels** are highly impact resistant and provide long term durability against denting, cracking, and peeling. To assure light transmission and color stability characteristics, **UNITREX Polycarbonate Panels** are completely UV resistant, offering a substantial advantage over other siding and roofing panels. **UNITREX Polycarbonate Panels** have a non-combustible flame spread rating of 6; considerably less than other non-metallic panels.

### Features:

- Wide range of resistance to corrosion
- Low non-combustible flame spread rating of 6
- UV resistant; will not yellow, turn brittle, or discolor; and blocks harmful UV radiation
- Virtually unbreakable
- Solid polycarbonate; no peeling, denting, or loss of structural integrity
- Operating temperatures (-40°F to 212°F)
- Easy to handle and install
- Solar control - 20 % light transmitting without heat buildup, reducing heating and cooling costs

### UNITREX POLYCARBONATE CORRUGATED AND FLAT PANELS

Profile	Configuration Detail	Width	Lengths Up To	Thickness	Colors	Oz./Ft.2	Conforms To
4.2" x 1-1/16"		42"	38'	1/16"	White, Clear, Solar Control Green Translucent	7	FRP Asbestos Cement
2.67" x 7/8"		40"	38'	1/16"	Green Translucent	7	FRP, Steel, Aluminum
Ultra-R Panel		38"	40'	1/16"	Clear, White Translucent (45%)	7	Metal R-Panel
Greca 76 Rib		26" 49.6"	8', 10', 12' 8", 10', 12', 16', 20'	1/32"	White Opal (45%), Clear, Red Brick Solar Control, Solar Grey, Smooth Cream Hunter Green, Misty Green	4	Box Rib
Sunsky 9" Rib		38"	8', 10', 11', 12', 16'	1/32"	White Opal (45%), Soft White (85%), Solar Control (20%), Clear	4	FRP, Steel, Aluminum
Sunsky 12" R-Panel		38"	8', 10', 11', 12', 16'	1/32"	White Opal (45%), Soft White (85%), Solar Control (20%), Clear	4	FRP, R-Panel, Aluminum
Flat		4', 5', 6'	8'	1/16", 1/8", 3/16", 1/4", 1/2"	Clear	8-48	

# UNITREX® POLYCARBONATE

