“ART in ARCHITECTURE”
With Precast Polymer Concrete

Metro Cast Corporation is a Glass Fiber Reinforced Precast Polymer Concrete – manufacturer in Westland, Michigan, U.S.A since 1968.

After more than 50 years in business, Metro Cast Corporation is the most experienced manufacturer fabricating exterior and interior panels, as well as landscaping, decorative tables and fireplaces.

Beauty, strength, longevity and savings are what Architect is looking for, and Metro Cast Corporation offers that and more.

Because of its versatility GFRPC is used now as a material to create artistically designed facades on New Buildings & Renovations.

Due to retirement, The owners of Metrocast are seeking to sell the business and the real estate and are looking for someone to carry this company to the next level. They are willing to train the new owner to ensure a smooth and a successful transition.

METRO CAST Polymer Concrete Panels are fabricated using a thermosetting binder and woven fiberglass cloth to create durable, versatile components with very high strength. Panels can be fabricated as veneer units or with stud framing to create a total integrated wall assembly. Precast Polymer Concrete Panels are custom designed, engineered and manufactured in a very wide range of surface textures and finishes to meet architectural requirements.

Here are some projects completed by Metro Cast Corporation to see the versatility and beauty of this product.
1. **JUILLIARD/ ALICE TULLY HALL – Lincoln Center – New York**

- **INFOPEEL NEW OUTDOOR AMPHITHEATER**
- Architect: FX Fowle
- General Contractor: Turner Construction

The Architect generated a hypar shape – a hyperbolic paraboloid form – resembling a saddle shape or the prow of a ship. Totaling 33 double curved panels each one different than the other.
2. CENTRAL PARK TOWER – Broomfield, Colorado

- Architect: Gensler; 1625 Broadway Suite 400; Denver, CO 80202
- General Contractor: Weitz Construction of Denver, CO
- Project Built: 2009
- This 11 Story building approx. 305,000 sqft. was designed with structural steel, covered with Precast Polymer Concrete Panels, supported by 6” steel stud frames.

- The facade has a buff limestone finish cladding panels and column covers, black limestone finish cladding panels and column covers, and gray limestone finish panels.
- The large size of the cladding panels (7'-0"x27'-0", 4'-6"x30'-0") were designed for a faster installation with a substantial reduction of linier feet of joints.
3. 730 – 5th AVENUE – New York, New York

- Architect – Gensler
- General Contractor – Turner Construction
- Subcontractor – Wilkstone, LLC; Paterson, NJ
- The Architect requested to match existing old Façade: Cornices, Moldings, Rosettes, Double Curved Moldings, and Curved Corner Panels with shape of Cornices.
- Fancy Cornices are ONLY 3/4” tk, installed over 2 1/2” steel stud frame.
4. SSA AUTEC FEDERAL BUILDING – West Palm Beach, Florida

- Architect: Christopher Noel, TTV Architects, Jacksonville, Florida
- Installer: West Construction, Lake Worth, Florida
- It was a RENOVATION, replacing ALL existing exterior panels with Metro Cast Exposed Aggregate Architectural Precast Polymer Panels – Composite System
- Very intricate shapes to match existing:
  * Tapered – curved column cover (10”-0” high)
  * Double curved tapered panels above columns
  * 10’-0” x 6’-0” L shape parapet panels
5. BRIDGETON HIGH SCHOOL ATHLETIC CENTER – Bridgeton, New Jersey

- Architect: Becica Associates – Cherry Hill, New Jersey
- General Contractor: D’Astato Construction – Bellmawr, New Jersey
- Project Built: 2011
- Project Consists of GFRPC Panel over 4” – 16 Ga Steel Stud Frame. Column Cover and arches between columns on both sides to cover the Structural Steel Beam.
6. ST. AGNES HOSPITAL – Baltimore, Maryland

- Architect: Health Design Group - Baltimore, MD
- General Contractor: Atlantic Builders Group
- Built a new Penthouse above 6th Floor.
- Large Brick Panels (8'-0" x 22' 0" Long)
- Top (1'-0") and Bottom (1'-2") of Panels – Limestone Finish
- 5/8" Thin Brick Embedded in 5/8" tk. Polymer Concrete installed over 16 Ga – 6" Steel Stud Frame.
- 20 pieces erected in 3 days
Potential projects include fireplaces