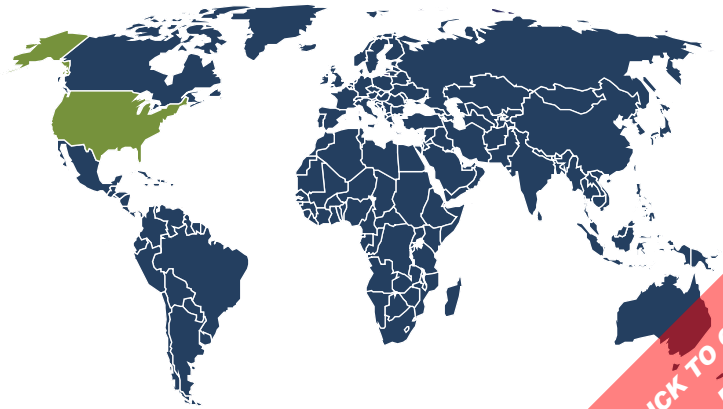


Freedonia Focus Reports
US Collection



Precast Concrete Products: United States

October 2016



Highlights

Market Environment

Historical Trends | Key Economic Indicators | Precast Category Overview
Building Code Regulations | Environmental Factors

Segmentation and Forecasts

Types | Markets

Industry Structure

Industry Composition and Characteristics | Companies Cited

Resources

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ABOUT THIS REPORT

Scope & Method

This report forecasts US precast concrete product demand and shipments in US dollars at the manufacturers' level to 2020. Total demand is segmented by type in terms of:

- structural building components
- architectural building components
- transportation infrastructure products
- water and waste handling products
- utility products
- other products such as cemetery products, agricultural components, and marine products.

In situ poured concrete; concrete blocks, bricks, and pavers; and concrete pipe are excluded from the scope of this report.

Total demand is also segmented by market as follows:

- nonresidential building
- nonbuilding
- residential building
- agricultural.

To illustrate historical trends, total demand is provided in an annual series from 2005 to 2015; shipments and the various segments are reported at five-year intervals for 2010 and 2015.

This report quantifies trends in various measures of growth. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Key macroeconomic indicators are also provided at five-year intervals with CAGRs for the years corresponding to other reported figures. Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

Sources

Precast Concrete Products: United States (FF60059) is based on [Precast Concrete Products](#), a comprehensive industry study published by The Freedonia Group in October 2016. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other industry studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

Industry Codes

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
238110	Poured Concrete Foundation and Structure Contractors	1771	Concrete Work
238120	Structural Steel and Precast Concrete Contractors	1791	Structural Steel Erection
327390	Other Concrete Product Mfg	3272	Concrete Products, Except Block and Brick

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Trade Publications

Ascent

www.pci.org/publications/ascent_magazine

Aspire

www.aspirebridge.com

The Concrete Producer

www.theconcreteproducer.com

Concrete Products

www.concreteproducts.com

PCI Journal

www.pci.org/publications/pci_journal

Precast Inc

www.precast.org/precaster-magazines/precaster-inc

Precast Solutions

www.precast-solutions.com

Agencies & Associations

Architectural Precast Association

www.archprecast.org

National Association of Home Builders

www.nahb.org

National Precast Concrete Association

www.precast.org

Precast/Prestressed Concrete Institute

www.pci.org

Stormwater Equipment Manufacturers Association

www.stormwaterassociation.com

United States Census Bureau

www.census.gov

United States Green Building Council

www.usgbc.org

United States International Trade Commission

www.usitc.gov

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