



CLICK TO VIEW

Table of Contents **2**

List of Tables &
Charts **3**

Study Overview **5**

Sample Text, Table
& Chart **6**

Sample Profile, Table &
Study Coverage **7**

Order Form & Corporate
Use License **8**

About Freedonia,
Custom Research,
Related Studies **9**

World Solid Surface & Other Cast Polymers

Industry Study with Forecasts for **2019 & 2024**

Study #3335 | October 2015 | \$6400 | 390 pages

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The Freedonia Group

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Table of Contents

EXECUTIVE SUMMARY

MARKET ENVIRONMENT

General.....	4
World Economic Overview.....	5
Recent Historical Trends.....	6
World Economic Outlook.....	7
World Fixed Investment Outlook.....	10
World Consumer Spending.....	12
World Demographic Outlook.....	16
Population.....	17
Households.....	19
Urban Population.....	20
World Building Construction Outlook.....	23
Residential Building.....	25
New Housing Units.....	28
Housing Stock.....	30
Nonresidential Building.....	33
Environmental & Regulatory Issues.....	35

OVERVIEW

General.....	40
Regions.....	42
Types.....	46
Solid Surface Materials.....	49
Engineered Stone.....	53
Gel-Coated Composites.....	57
Applications.....	60
Residential Countertops.....	64
Nonresidential Countertops.....	68
Sinks.....	71
Other Building Applications.....	75
All Other.....	78
Production & Trade.....	81

NORTH AMERICA

General.....	84
Demand by Type & Application.....	88
United States.....	91
Canada.....	101
Mexico.....	109

WESTERN EUROPE

General.....	118
--------------	-----

Demand by Type & Application.....	122
France.....	125
Germany.....	133
Italy.....	141
Netherlands.....	150
Spain.....	157
United Kingdom.....	164
Other Western Europe.....	170

ASIA/PACIFIC

General.....	178
Demand by Type & Application.....	181
Australia.....	186
China.....	194
India.....	204
Japan.....	212
South Korea.....	219
Thailand.....	226
Other Asia/Pacific.....	233

OTHER REGIONS

Central & South America.....	240
General.....	240
Demand by Type & Application.....	243
Brazil.....	245
Other Central & South America.....	252
Eastern Europe.....	259
General.....	259
Demand by Type & Application.....	262
Russia.....	265
Other Eastern Europe.....	271
Africa/Mideast.....	277
General.....	277
Demand by Type & Application.....	280
Turkey.....	282
Other Africa/Mideast.....	289

INDUSTRY STRUCTURE

General.....	298
Industry Structure.....	299
Market Share.....	304
Competitive Strategies.....	307
Research & Development.....	309
Marketing & Distribution.....	311
Mergers & Acquisitions.....	313
Cooperative Agreements.....	314

COMPANY PROFILES

AKG Yalitim ve Insaat Malzemeleri	
Sanayi ve Ticaret AS.....	320
Aristech Surfaces.....	321
BLANCO GmbH.....	323
Breton SpA.....	324
Caesarstone Sdot-Yam.....	326
Cambria.....	328
Compac SA.....	330
Cosentino SA.....	331
Diresco NV.....	334
DuPont (EI) de Nemours.....	335
Fletcher Building.....	338
Foshan Shunde O'Riordan	
Building Materials.....	341
Geberit AG.....	342
Guangzhou Gelandi Polymer Material.....	345
Gulf Stone Company.....	346
Hanwha Living & Creative.....	347
Huapeng Meyate Decoration Material.....	349
Keda Clean Energy.....	350
Kuraray Company.....	351
LG Hausys.....	353
Opal Industrial.....	355
Oppein Home Group.....	356
Peker Group.....	358
Pokarna Limited.....	359
Quarella SpA.....	360
Romastone Company.....	361
Rynone Manufacturing.....	362
Samsung SDI.....	364
Santa Margherita.....	366
Seieffe Industrie.....	368
Stone Italiana.....	369
Technistone AS.....	370
Tower Industries.....	371
Vicostone Joint Stock Company.....	373
Vietnam Quartz JSC.....	374
Wanfeng Compound Stone Technology.....	375
Westag & Getalit AG.....	377
Wilsonart International.....	378
WK Marble & Granite.....	381
Yoshimoto Trading Company.....	382
Zhongxun New Material.....	383
Additional Company List.....	385-390

List of Tables

EXECUTIVE SUMMARY

1 Summary Table 3

MARKET ENVIRONMENT

1 World Gross Domestic Product by Region.....10
 2 World Gross Fixed Investment by Region12
 3 World Personal Consumption Expenditures.....16
 4 World Population by Region18
 5 World Households by Region20
 6 World Urban Population by Region22
 7 World Building Construction Expenditures by Region25
 8 World Residential Building Construction Expenditures by Region28
 9 World New Housing Units by Region....30
 10 World Housing Stock by Region33
 11 World Nonresidential Building Construction Expenditures by Region35

OVERVIEW

1 World Cast Polymer Demand42
 2 World Cast Polymers Demand by Region45
 3 World Cast Polymer Demand by Type .48
 4 World Solid Surface Material Demand by Region52
 5 World Engineered Stone Demand by Region56
 6 World Gel-Coated Composite Demand by Region59
 7 World Cast Polymer Demand by Application63
 8 World Cast Polymer Demand in Residential Countertops by Region ..67
 9 World Cast Polymer Demand in Nonresidential Countertops by Region70
 10 World Cast Polymer Demand in Sinks by Region74
 11 World Cast Polymer Demand in Other Building Applications by Region.....77

12 World Cast Polymer Demand in All Other Applications by Region.....80

NORTH AMERICA

1 North America: Market Environment for Cast Polymers.....87
 2 North America: Cast Polymer Demand by Type & Application.....90
 3 United States: Market Environment for Cast Polymers.....94
 4 United States: Cast Polymer Demand by Type96
 5 United States: Cast Polymer Demand by Application.....101
 6 Canada: Market Environment for Cast Polymers.....104
 7 Canada: Cast Polymer Demand by Type107
 8 Canada: Cast Polymer Demand by Application.....109
 9 Mexico: Market Environment for Cast Polymers.....112
 10 Mexico: Cast Polymer Demand by Type114
 11 Mexico: Cast Polymer Demand by Application.....117

WESTERN EUROPE

1 Western Europe: Market Environment for Cast Polymers.....121
 2 Western Europe: Cast Polymer Demand by Type & Application.....124
 3 France: Market Environment for Cast Polymers.....128
 4 France: Cast Polymer Demand by Type130
 5 France: Cast Polymer Demand by Application.....133
 6 Germany: Market Environment for Cast Polymers.....136
 7 Germany: Cast Polymer Demand by Type138
 8 Germany: Cast Polymer Demand by Application.....141
 9 Italy: Market Environment for Cast Polymers.....144
 10 Italy: Cast Polymer Demand by Type..147

11 Italy: Cast Polymer Demand by Application.....149
 12 Netherlands: Market Environment for Cast Polymers.....152
 13 Netherlands: Cast Polymer Demand by Type154
 14 Netherlands: Cast Polymer Demand by Application.....156
 15 Spain: Market Environment for Cast Polymers.....159
 16 Spain: Cast Polymer Demand by Type161
 17 Spain: Cast Polymer Demand by Application.....163
 18 United Kingdom: Market Environment for Cast Polymers.....166
 19 United Kingdom: Cast Polymer Demand by Type168
 20 United Kingdom: Cast Polymer Demand by Application.....170
 21 Other Western Europe: Market Environment for Cast Polymers173
 22 Other Western Europe: Cast Polymer Demand by Type175
 23 Other Western Europe: Cast Polymer Demand by Application.....177

ASIA/PACIFIC

1 Asia/Pacific: Market Environment for Cast Polymers.....181
 2 Asia/Pacific: Cast Polymer Demand by Type & Application.....185
 3 Australia: Market Environment for Cast Polymers.....189
 4 Australia: Cast Polymer Demand by Type191
 5 Australia: Cast Polymer Demand by Application.....193
 6 China: Market Environment for Cast Polymers.....197
 7 China: Cast Polymer Demand by Type201
 8 China: Cast Polymer Demand by Application.....203
 9 India: Market Environment for Cast Polymers.....207

(continued on following page)

List of Tables

(continued from previous page)

10 India: Cast Polymer Demand by Type.....	209	8 Other Central & South America: Cast Polymer Demand by Application.....	259	3 World Solid Surface Material Demand by Region, 2014.....	53
11 India: Cast Polymer Demand by Application.....	212	9 Eastern Europe: Market Environment for Cast Polymers.....	262	4 World Engineered Stone Demand by Region, 2014.....	57
12 Japan: Market Environment for Cast Polymers.....	215	10 Eastern Europe: Cast Polymer Demand by Type & Application.....	264	5 World Gel-Coated Composite Demand by Region, 2014.....	60
13 Japan: Cast Polymer Demand by Type.....	217	11 Russia: Market Environment for Cast Polymers.....	267	6 World Cast Polymer Demand by Application, 2014.....	64
14 Japan: Cast Polymer Demand by Application.....	219	12 Russia: Cast Polymer Demand by Type.....	269	7 World Cast Polymer Demand in Residential Countertops by Region, 2014.....	68
15 South Korea: Market Environment for Cast Polymers.....	222	13 Russia: Cast Polymer Demand by Application.....	271	8 World Cast Polymer Demand in Nonresidential Countertops by Region, 2014.....	71
16 South Korea: Cast Polymer Demand by Type.....	224	14 Other Eastern Europe: Market Environment for Cast Polymers.....	274	9 World Cast Polymer Demand in Sinks by Region, 2014.....	75
17 South Korea: Cast Polymer Demand by Application.....	226	15 Other Eastern Europe: Cast Polymer Demand by Type.....	275	10 World Cast Polymer Demand in Other Building Applications by Region, 2014.....	78
18 Thailand: Market Environment for Cast Polymers.....	229	16 Other Eastern Europe: Cast Polymer Demand by Application.....	277	11 World Cast Polymer Demand in All Other Applications by Region, 2014.....	81
19 Thailand: Cast Polymer Demand by Type.....	231	17 Africa/Mideast: Market Environment for Cast Polymers.....	280		
20 Thailand: Cast Polymer Demand by Application.....	232	18 Africa/Mideast: Cast Polymer Demand by Type & Application.....	282		
21 Other Asia/Pacific: Market Environment for Cast Polymers.....	235	19 Turkey: Market Environment for Cast Polymers.....	285		
22 Other Asia/Pacific: Cast Polymer Demand by Type.....	237	20 Turkey: Cast Polymer Demand by Type.....	287		
23 Other Asia/Pacific: Cast Polymer Demand by Application.....	239	21 Turkey: Cast Polymer Demand by Application.....	289		
		22 Other Africa/Mideast: Market Environment for Cast Polymers.....	293		
		23 Other Africa/Mideast: Cast Polymer Demand by Type.....	295		
		24 Other Africa/Mideast: Cast Polymer Demand by Application.....	297		

OTHER REGIONS

INDUSTRY STRUCTURE

1 Central & South America: Market Environment for Cast Polymers.....	242	1 World Cast Polymer Sales by Company, 2014.....	303
2 Central & South America: Cast Polymer Demand by Type & Application.....	244	2 Selected Cooperative Agreements.....	316
3 Brazil: Market Environment for Cast Polymers.....	248		
4 Brazil: Cast Polymer Demand by Type.....	250		
5 Brazil: Cast Polymer Demand by Application.....	252		
6 Other Central & South America: Market Environment for Cast Polymers.....	255		
7 Other Central & South America: Cast Polymer Demand by Type.....	257		

List of Charts

OVERVIEW

1 World Cast Polymer Demand by Region, 2014.....	46
2 World Cast Polymer Demand by Type, 2014.....	49

NORTH AMERICA

1 North America: Cast Polymer Demand by Country, 2014.....	91
--	----

WESTERN EUROPE

1 Western Europe: Cast Polymer Demand by Country, 2014.....	125
---	-----

ASIA/PACIFIC

1 Asia/Pacific: Cast Polymer Demand by Country, 2014.....	186
---	-----

INDUSTRY STRUCTURE

1 World Cast Polymer Market Share, 2014.....	305
--	-----

Growth will be driven by strong gains in construction activity, further market penetration into countertops, sinks, and flooring, and by consumer upgrades to higher priced solid surface and engineered stone.

World demand to rise 6.6% annually through 2019

Global demand for cast polymers is forecast to increase 6.6 percent per year to 246 million square meters in 2019, with a value of \$23.1 billion. Despite a noticeable slowdown in its construction sector, China will continue to account for a large share of overall gains due to the massive size of its market. Countertops are by far the largest application for cast polymers worldwide and China is not only the leading producer of countertops overall but also relies more heavily on solid surface materials for their construction (more than twice the global average). Most use of cast polymers is in the construction market and strong gains in construction activity worldwide will drive similar advances in cast polymer usage. Cast polymers continue to increase their market share in key applications such as countertops, sinks, and flooring, as increasing personal incomes worldwide provide consumers with the means to upgrade to higher priced surfacing materials such as solid surface and engineered stone.

Engineered stone to be fastest growing product

Solid surface accounted for 56 percent of global cast polymer sales in 2014, and is one of the lowest cost surfacing options in countries like China, which has a large and low-cost manufacturing industry. Engineered stone (e.g., quartz and marble) accounted for the second

World Cast Polymer Demand (246 million square meters, 2019)



largest share of sales -- roughly 30 percent in 2014 -- and will also register the fastest gains of all cast polymers going forward. China's rapidly increasing output of relatively low-cost engineered stone has promoted its use around the world, as have intense marketing campaigns highlighting engineered stone's advantages over natural stone. Gel-coated composites such as cultured marble, cultured onyx, and cultured granite, account for the remainder of cast polymer demand. While these materials are less durable than other cast polymers, they are also less expensive and this will promote relatively healthy gains throughout the world, especially in less demanding applications like bathroom countertops.

China, India to drive gains in dominant Asian market

The Asia/Pacific region dominates cast polymer sales, with roughly 60 percent of total global demand in 2014 (up from 50 percent in 2009). Advances for cast polymers in the Asia/Pacific region will be propelled by the continuing development of the Chinese market, which will account for over half of all additional world demand through 2019. India is also expected to see strong gains as it continues to develop its housing and nonresidential sectors and increase its capacity for cast polymer products. The country increased its production of engineered stone sinks sixfold over the 2004-2014 period.

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Sample Text, Table & Chart

ASIA/PACIFIC

China: Demand by Type

Demand for cast polymers in China is expected to expand at a rate of 10.5 percent annually through 2019 to become one of the fastest gains in the world. China is the largest market for cast polymers. The market is expected to provide opportunities for growth to above average global and regional rates. Building construction spending is expected to increase as well as the modernization of existing structures will also result from increased market penetration due to increases in personal consumption expenditures and incomes, as individuals have gain the means to remodel their homes, with kitchens and bathrooms and the incorporation or replacement of countertops, sinks, and shower surrounds being common projects. Nevertheless, gains will decelerate from the pace set over the 2004-2014 period, due primarily to a slight slowdown in economic development that will impact construction spending.

In 2014, solid surface was the leading material, accounting for 65 percent of demand. In fact, the country was the largest national market for solid surface, accounting for 46 percent of worldwide demand in 2014. Unlike in many other parts of the world, solid surface is not considered a high-value material in China, partially due to the presence of a large number of local suppliers, who generally limit color options to keep prices down.

China's lack of a significant laminate manufacturing industry (traditionally the "workhorse" surface material in many developed countries of the world) and wide availability of relatively low priced solid surface materials have led to the latter becoming the country's "workhorse" for countertop applications, especially residential countertops, largely at the expense of tile and natural stone. Going forward, solid surface will remain the leading surface material for residential countertops. However, other materials are expected to gain market share.

198

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SAMPLE
TEXT

TABLE VII-5

BRAZIL: CAST POLYMER DEMAND BY APPLICATION
(million square meters)

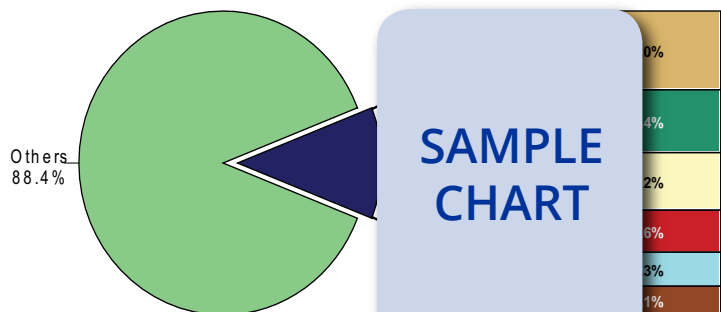
Item	2004	2009	2014	2019	2024
Building Construction Expend (bil 2013\$) sq m cast polymer/mil \$ construction					
Cast Polymer Demand					
Residential Countertops					
Nonresidential Countertops					
Sinks					
Other Building Applications					
All Other Applications					

SAMPLE
TABLE

Source: The Freedonia Group, Inc.

CHART VIII-1

WORLD CAST POLYMER MARKET SHARE, 2014
(178.5 million square meters)



SAMPLE
CHART

Sample Profile & Table, & Study Coverage

TABLE V-10

ITALY: CAST POLYMER DEMAND BY TYPE
(million square meters)

Item	2004	2009	2014	2019	2024
Gross Domestic Product (bil 2013\$) sq m cast polymer/mil \$ GDP					
Cast Polymer Demand					
Solid Surface					
Engineered Stone					
Gel-Coated Composites					

Source: The Freedonia Group, Inc.

SAMPLE TABLE

COMPANY PROFILES

BLANCO GmbH & Company KG
 Flehinger Straße 59
 75038 Oberderdingen
 Germany
 49-7045-44-81
 www.blanco-g

SAMPLE PROFILE

Annual Sales: (bil 2013\$)
 Sales Outside Germany: (bil 2013\$)
 reported by company
 Employment: (2014)

Key Products:

BLANCO is a producer of sinks, kitchen faucets, waste separation and organization systems for residential applications, and a variety of stainless steel products for residential, commercial, institutional, and industrial end uses. The privately held company is 69.3-percent-owned by EGO Holding GmbH (Germany), with the Blanc family holding the remaining stake.

BLANCO is involved in the world cast polymer industry through the manufacture of kitchen sinks fabricated from SILGRANIT II and SILGRANIT composite granite. These materials consist of 80 percent natural granite, with the remainder composed of acrylic resins, ceramic components, and pigments. BLANCO's SILGRANIT and SILGRANIT II composite granite sinks are durable, nonporous, and resistant fading, chipping, scratches, stains, and household chemicals, and heat resistant up to 280 degrees Celsius. Key products in the SILGRANIT II and SILGRANIT collections include BLANCO PERFORMA single-bowl sinks with a raised platform, BLANCO MODEX sinks that feature above-counter installation, BLANCO DIAMOND undermount.sinks,

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STUDY COVERAGE

This Freedonia study, *World Solid Surface & Other Cast Polymers*, presents historical demand data (2004, 2009, 2014) plus forecasts (2019, 2024) by type and application in six regions and 18 major countries. The study also details key market environment factors, assesses the industry structure, analyzes company market share and profiles 41 industry players worldwide.

Related Studies

Cabinets

This study analyzes the US cabinet industry. It presents historical demand data (2004, 2009 and 2014) and forecasts (2019 and 2024) by material (e.g., lumber, engineered wood, wood veneer, decorative laminates, metal, glass), product (e.g., kitchen cabinets, bathroom cabinets, store fixture cabinets), market (e.g., residential, nonresidential, nonconstruction) and US geographic region. The study also considers market environment factors, details industry structure, evaluates company market share and profiles industry players.

#3372.....January 2016.....\$5300

Plumbing Fixtures & Fittings

US demand for plumbing fixtures and fittings will rise 6.3 percent annually to \$12.3 billion in 2019. The larger fixtures segment will post faster gains, supported by consumer interest in higher-value products. The fittings segment will benefit from the replacement of older and less-efficient faucets and showerheads with newer models that use less water. This study analyzes the \$8.4 billion US plumbing product industry, with forecasts for 2019 and 2024 by material, product, market and region. The study also evaluates company market share and profiles industry players.

#3346.....November 2015.....\$5500

Countertops

Demand for countertops in the US is forecast to increase 4.2 percent annually to 810 million square feet in 2019, valued at \$29.3 billion. Engineered stone, natural stone and various niche surfaces will be the fastest growing countertop materials. The dominant residential market will offer the best growth opportunities. This study analyzes the 660 million square foot US countertop industry, with forecasts for 2019 and 2024 by surface material, product, application, and market. The study also evaluates company market share and profiles industry competitors.

#3301.....August 2015.....\$5500

World Countertops

Global demand for countertops is forecast to rise 4.2 percent per year to 503 million square meters in 2018. The Asia/Pacific region will remain the largest and fastest growing market. While the nonresidential market will post faster gains, the much larger residential segment will provide the most growth in demand. This study analyzes the 409 million square meter world countertop industry, with forecasts for 2018 and 2023 by material, market, application, product, world region, and for 18 countries. The study also evaluates company market share and profiles industry participants.

#3250.....February 2015.....\$6300

World Cabinets

World cabinet demand will rise 5.5 percent annually to \$64 billion in 2018. The US will remain the largest market and will rebound from recent declines. The Asia/Pacific region will see robust growth, led by China and India. Kitchen cabinets will remain dominant while other types such as garage and office cabinets lead gains. This study analyzes the \$49 billion world cabinet industry, with forecasts for 2018 and 2023 by market, application, world region, and for 18 countries. The study also evaluates company market share and profiles industry participants.

#3245.....February 2015.....\$6300

About The Freedonia Group

The Freedonia Group, Inc., is a leading international industry market research company that provides its clients with information and analysis needed to make informed strategic decisions for their businesses. Studies help clients identify business opportunities, develop strategies, make investment decisions and evaluate opportunities and threats. Freedonia research is designed to deliver unbiased views and reliable outlooks to assist clients in making the right decisions. Freedonia capitalizes on the resources of its proprietary in-house research team of experienced economists, professional analysts, industry researchers and editorial groups. Freedonia covers a diverse group of industries throughout the United States and other world markets. Industries analyzed by Freedonia include:

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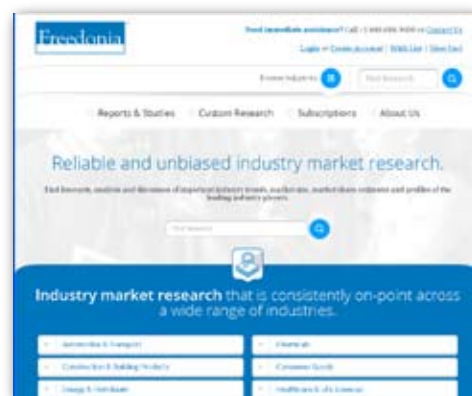
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