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Global Hard-Surface Flooring

September 2017



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About This Report

Scope & Method

This report forecasts global demand in 2021 for hard-surface flooring by product, market, and major world region in square meters. Product segments include:

- ceramic flooring
- wood flooring
- laminate flooring
- other nonresilient flooring such as seamless flooring, bamboo, and grating
- vinyl flooring
- other resilient flooring such as rubber, linoleum, and cork.

Reported markets encompass:

- residential building
- nonresidential building
- transportation equipment.

Major world regions include North America, Western Europe, Asia/Pacific, and all other regions.

To illustrate historical trends, world, product, market, and regional demand (including product and market segments) are provided for 2006, 2011, and 2016. Finally, global production is segmented by major world region and provided for 2006, 2011, 2016, and 2021.

This report quantifies trends in terms of compound annual growth rates (CAGRs), which, by definition, employ in their calculation only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the trend beginning in the base year and ending in the forecast year. Forecasts are developed via the identification and analysis of pertinent statistical relationships and other historical trends and events, as well as their expected impact over the forecast period. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

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

Global Hard-Surface Flooring (FW60047) is based on [a comprehensive industry study](#) published by The Freedonia Group. 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 reports and 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

Table 10 | Industry Codes Related to Hard-Surface Flooring

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
321211	Hardwood Veneer and Plywood Mfg	2426	Hardwood Dimension and Flooring Mills
321212	Softwood Veneer and Plywood Mfg	2431	Millwork
321918	Other Millwork (including Flooring)	2435	Hardwood Veneer and Plywood
326192	Resilient Floor Covering Mfg	2436	Softwood Veneer and Plywood
327122	Ceramic Wall and Floor Tile Mfg	3069	Fabricated Rubber Products, NEC
332323	Ornamental and Architectural Metal Work Mfg	3253	Ceramic Wall and Floor Tile
		3446	Architectural and Ornamental Metal Work
		3996	Linoleum, Asphalted-Felt-Base, and Other Hard Surface Floor Coverings, NEC

Source: US Census Bureau

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Resources

The Freedonia Group

Global Hard-Surface Flooring, September 2017

Freedonia Industry Studies

Global Carpets & Rugs Market, August 2017

Molding & Trim in the US, November 2016

Commercial Windows & Doors, August 2016

World Flat Glass, August 2016

Residential Windows & Doors, July 2016

World Insulation, July 2016

World Roofing, May 2016

Siding, January 2016

Freedonia Focus Reports

Carpets & Rugs: United States

Construction: United States

Flooring: United States

Global Demographics

Hard Surface Flooring: United States

Molding & Trim: United States

Nonresidential Building Construction: United States

Wood Millwork: United States

World Flooring

World Housing

World Macroeconomy

World Nonwovens

World Prefabricated Housing

Freedonia Custom Research

Trade Publications

Floor Covering News

Floor Covering Weekly

Floor Daily

Floor Trends

Agencies & Associations

Association of European Producers of Laminate Flooring

Bureau of Foreign Trade (Taiwan)

China Building Ceramics & Sanitaryware Association

About This Report

Eurostat

International Monetary Fund

National Wood Flooring Association

North American Laminate Floor Association

Organisation for Economic Co-operation and Development

Resilient Floor Covering Institute

United Nations Comtrade

United States Census Bureau

United States Environmental Protection Agency

United States International Trade Commission

World Bank