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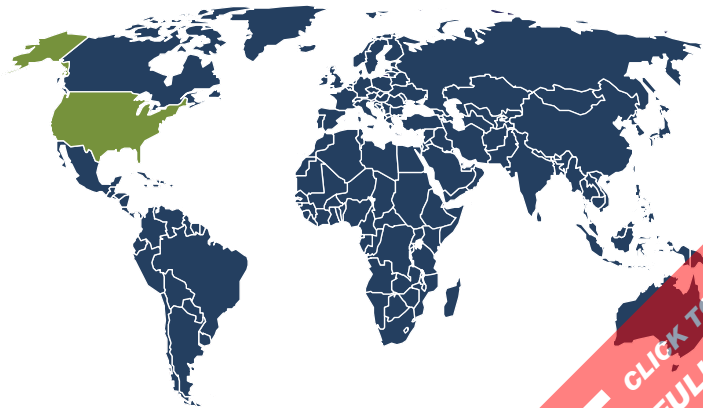


## Synthetic

# Geotextiles:

## United States

June 2015



### Highlights

#### Market Environment

Historical Market Size and Trends | Key Economic Indicators  
Environmental and Regulatory Factors | Construction Overview  
Highway Spending Overview

#### Segmentation and Forecasts

Products

#### Industry Structure

Industry Composition and Characteristics | Additional Companies Cited

#### Resources

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## ABOUT THIS REPORT

### Scope & Method

This report forecasts US synthetic geotextile demand in square yards and US dollars at the manufacturers' level to 2019. Total demand in both area and value terms is segmented by product in terms of:

- nonwoven
- woven and knit.

The terms “synthetic geotextiles” and “geotextiles” are used interchangeably throughout this report. Geotextiles made from natural materials (eg, coir or coconut husk, cotton, jute, flax, palm leaf, sisal, split bamboo, and wood fiber) are excluded from the scope of this report. Plastic geopipes are also excluded.

To illustrate historical trends, total demand in both area and value terms is reported at five-year intervals for 2004, 2009, and 2014; the various segments are reported for 2009 and 2014.

Forecasts are developed via the identification and analysis of pertinent statistical relationships and other historical trends/events as well as their expected progression/impact over the forecast period. Changes in quantities between reported years of a given total or segment are typically provided in terms of five-year compound annual growth rates (CAGRs). For the sake of brevity, forecasts are generally stated in smoothed CAGR-based descriptions to the forecast year, such as “demand is projected to rise 3.2% annually through 2019.” The result of any particular year over that period, however, may exhibit volatility and depart from a smoothed, long-term trend, as historical data typically illustrate.

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

*Synthetic Geotextiles: United States* (FF15028) is based on [Geosynthetics](#), a comprehensive industry study published by The Freedonia Group in June 2015. 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	
221310	Water Supply and Irrigation Systems	1611	Highway and Street Construction, Except
237310	Highway, Street, and Bridge		Elevated Highways
	Construction	2297	Nonwoven Fabrics
313230	Nonwoven Fabric Mills	2299	Textile Goods, NEC
314999	All Other Miscellaneous Textile Product	2821	Plastics Materials, Synthetic Resins, and
	Mills		Nonvulcanizable Elastomers
325211	Plastics Material and Resin	4953	Refuse Systems
	Manufacturing	4971	Irrigation Systems
562212	Solid Waste Landfill		

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