

# Global and China Printed Circuit Board (PCB) Industry Report, 2011-2012

Mar. 2012



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## The Vertical Portal for China Business Intelligence

#### STUDY GOAL AND OBJECTIVES

This report provides the industry executives with strategically significant competitor information, analysis, insight and projection on the competitive pattern and key companies in the industry, crucial to the development and implementation of effective business, marketing and R&D programs.

#### REPORT OBJECTIVES

- To establish a comprehensive, factual, annually updated and costeffective information base on market size, competition patterns, market segments, goals and strategies of the leading players in the market, reviews and forecasts.
- ◆ To assist potential market entrants in evaluating prospective acquisition and joint venture candidates.
- To complement the organizations' internal competitor information gathering efforts with strategic analysis, data interpretation and insight.
- To suggest for concerned investors in line with the current development of this industry as well as the development tendency.
- To help company to succeed in a competitive market, and

#### **METHODOLOGY**

Both primary and secondary research methodologies were used in preparing this study. Initially, a comprehensive and exhaustive search of the literature on this industry was conducted. These sources included related books and journals, trade literature, marketing literature, other product/promotional literature, annual reports, security analyst reports, and other publications. Subsequently, telephone interviews or email correspondence was conducted with marketing executives etc. Other sources included related magazines, academics, and consulting companies.

#### **INFORMATION SOURCES**

The primary information sources include NBS(National Bureau of Statistics of China), Wind, and Ministry of Industry and Information Technology of the P.R. China etc.

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## **Abstract**

In 2011, China's coated sheet output was 5.833 million tons, up 8.28% year on year; the growth rate was lower than that in 2010 by 8.4 percentage points. In China, the output of ordinary coated sheets will remain stable in the next few years, while the output of functional organic coated sheets will continue to rise. In 2012, the output of functional coated sheets will account for 17% of China's total coated sheet output; by 2015, this proportion is expected to reach 29% with an output of 1.75 million tons.

#### China's Coated Sheet Output, 2007-2015E (Unit: kiloton)



As for the demand, affected by the real estate suppression policies of Chinese government, the growth in the demand for ordinary coated sheets in China in the next two years will be limited; however, the demand for functional coated sheets in China will grow rapidly, reaching 2.8 million tons in 2015.

This report not only introduces the development, capacity, supply and demand, business models, competitive structure, import and export of China coated sheet industry, but also details the development of functional coated sheet, the market size and competition pattern of functional coated sheet segment products. In addition, the report analyzes key enterprises in depth.

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Baoshan Iron & Steel Co., Ltd. is China's largest modern state-owned iron & steel enterprise. It has always been the leader in manufacturing and sales of cold rolled coils, hot rolled coils and seamless steel pipes. It has built up three large bi-coating & bi-drying coated sheet production lines with a design annual output of 550,000 tons. Its products are used in construction, household appliance, transportation and furniture industries.

Suzhou Yangtze New Materials Co., Ltd. is a leading private coated sheet manufacturer in China, with an annual coated sheet capacity of 80,000 tons. Its ongoing coated sheet project has a design annual capacity of 220,000 tons, and will achieve full production in 2015. In addition, it's committed to the development of functional coated sheets. In H1 2011, its functional coated sheet output reached 39,200 tons, accounting for 85% of its total coated sheet output.

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