Coated Flat Glass: Technologies and Global Markets

Description: The global market for coated flat glass totaled $24.3 billion in 2015, and should total nearly $25.8 billion in 2016 and $34.4 billion by 2021 at a five-year compound annual growth rate (CAGR) of 5.9%, through 2021.

This report provides:

- An overview of the global market for coated flat glass, which is used in special applications, primarily in buildings and automobiles, and is designed to create energy efficiency, increase durability, provide protection from breakage, reduce glare, and repel water and dirt.

- Analyses of global market trends, with data from 2015, estimates for 2016 and projections of compound annual growth rates (CAGRs) through 2021.

- Coverage of coating technologies, such as chemical vapor deposition, magnetron sputtering, as well as other processes, such as plasma vapor deposition and wet processes.

- Discussion of major product types and applications, regulatory and market trends, technologies, and regional demand.

- Coverage of the niche markets of photovoltaic (PV) glass for solar panels, reflective and anti-reflective glass, and self-cleaning glass.

- A look at the vendor landscape.

- Profiles of manufacturers, and glass coaters and finishers.

The scope of this report is broad and covers coated flat glass, different types of coating technologies and their applications. The market is broken down by coating technologies, applications and regional market. Revenue forecasts from 2016 to 2021 are given for each major type of technology, application and regional market. Estimated values used are based on manufacturers' total revenues.

The report also includes a discussion of the major players across each of the regional markets for coated flat glass; it explains the major market drivers of the global coated flat glass industry, current trends within the industry and major applications, challenges and the regional dynamics of the global coated flat glass market.

The report concludes with a special focus on the vendor landscape, which covers the detailed profiles of the major vendors in the coated flat glass industry globally and the market share of the major players by region.
Types Of Flat Glass
- Applications Of Flat Glass
- Coated Flat Glass Technology

4: Demand And Supply Of Flat Glass
- Worldwide Demand And Supply Of Flat Glass

5: Global Coated Flat Glass Market
- Global Flat Glass Market By Type
- Global Forecast For Coated Flat Glass Market
- Global Coated Flat Glass Market By Technology, 2015
- Global Coated Flat Glass Market By Application, 2015
- Global Forecast For Coated Flat Glass Market By Technology
- Global Forecast For Coated Flat Glass Market By Region
- Global Forecast For The Coated Flat Glass Market By Application
- Global Forecast For Coated Flat Glass Technologies By Region
- Global Forecast For Coated Flat Glass Applications By Region
- Global Forecast For Coated Flat Glass Market Applications By Technology

6: Industry Drivers
- Impact Of Global Economic Growth
- Growth In Automotive Industry

7: Key Challenges
- Increasing Energy Cost
- Rising Raw Material Cost
- Transport Cost
- Less Code Enforcement In Developing Regions

8: Supply Landscape And Company Profiles
- Supply Landscape
- Company Profiles

List Of Tables

Summary Table : Global Market For Coated Flat Glass By Region, Through 2021
Table 1 : Global Flat Glass Capacity By Company, 2015
Table 2 : European Union Flat Glass Production By Country, 2015
Table 3 : Global Market For Coated Flat Glass, Through 2021
Table 4 : Global Market Volume For Coated Flat Glass, Through 2021
Table 5 : Global Market For Coated Flat Glass By Technology, Through 2021
Table 6 : Global Market Volume For Coated Flat Glass By Technology, Through 2021
Table 7 : Global Market For Coated Flat Glass By Region, Through 2021
Table 8 : Global Market Volume For Coated Flat Glass By Region, Through 2021
Table 9 : Global Market For Coated Flat Glass Applications By Region, Through 2021
Table 10 : Global Market Volume For Coated Flat Glass Applications By Region, Through 2021
Table 11 : Global Market For Coated Flat Glass Pyrolytic Technology By Region, Through 2021
Table 12 : Global Market Volume For Coated Flat Glass Pyrolytic Technology By Region, Through 2021
Table 13 : Global Market For Coated Flat Glass Magnetron Sputtering Technology By Region, Through 2021
Table 14 : Global Market Volume For Coated Flat Glass Magnetron Sputtering Technology By Region, Through 2021
Table 15 : Global Market For Coated Flat Glass Other Technologies By Region, Through 2021
Table 16 : Global Market Volume For Coated Flat Glass Other Technologies By Region, Through 2021
Table 17 : Global Market For Commercial Buildings Coated Flat Glass By Region, Through 2021
Table 18 : Global Market Volume For Commercial Buildings Coated Flat Glass By Region, Through 2021
Table 19 : Global Market For Residential Buildings Coated Flat Glass By Region, Through 2021
Table 20 : Global Market Volume For Residential Buildings Coated Flat Glass By Region, Through 2021
Table 21 : Global Market For Automotive Coated Flat Glass By Region, Through 2021
Table 22 : Global Market Volume For Automotive Coated Flat Glass By Region, Through 2021
Table 23 : Global Market For Commercial Buildings Coated Flat Glass By Region, Through 2021
Table 24 : Global Market Volume For Solar Coated Flat Glass Market By Region, Through 2021
Table 25 : Global Market For Solar Coated Flat Glass Market By Region, Through 2021
Table 26 : Global Market Volume For Solar Coated Flat Glass Market By Region, Through 2021
<table>
<thead>
<tr>
<th>Table Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Table 7</td>
<td>Global Market For Coated Flat Glass In Other Applications By Region, Through 2021</td>
</tr>
<tr>
<td>Table 8</td>
<td>Global Market Volume For Coated Flat Glass In Other Applications By Region, Through 2021</td>
</tr>
<tr>
<td>Table 9</td>
<td>Global Market For Residential Buildings Coated Flat Glass By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 10</td>
<td>Global Market Volume For Residential Buildings Coated Flat Glass By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 11</td>
<td>Global Market For Commercial Buildings Coated Flat Glass By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 12</td>
<td>Global Market Volume For Commercial Buildings Coated Flat Glass By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 13</td>
<td>Global Market For Automotive Coated Flat Glass By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 14</td>
<td>Global Market Volume For Automotive Coated Flat Glass By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 15</td>
<td>Global Market For Solar Coated Flat Glass Market By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 16</td>
<td>Global Market Volume For Solar Coated Flat Glass Market By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 17</td>
<td>Global Market For Coated Flat Glass In Other Applications By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 18</td>
<td>Global Market Volume For Coated Flat Glass In Other Applications By Technology, Through 2021</td>
</tr>
<tr>
<td>Table 19</td>
<td>Global GDP Growth Rate (Constant Price), 2010-2015</td>
</tr>
<tr>
<td>Table 20</td>
<td>Global GDP Growth Rate (Constant Price), 2016-2020</td>
</tr>
<tr>
<td>Table 21</td>
<td>U.S.’s GDP Growth Rate (Constant Price), 2014-2020</td>
</tr>
<tr>
<td>Table 22</td>
<td>China’s GDP Growth Rate (Constant Price), 2014-2020</td>
</tr>
<tr>
<td>Table 23</td>
<td>India’s GDP Growth Rate (Constant Price), 2014-2020</td>
</tr>
<tr>
<td>Table 24</td>
<td>The U.S. Construction Market, Through 2014</td>
</tr>
<tr>
<td>Table 25</td>
<td>Key Drivers For The Buildings Sector, 2010 And 2050</td>
</tr>
<tr>
<td>Table 26</td>
<td>Global Automotive Sales By Vehicle Type, 2010 To 2016</td>
</tr>
<tr>
<td>Table 27</td>
<td>Production Of Electrical Vehicles By Country, 2016</td>
</tr>
<tr>
<td>Table 28</td>
<td>R&amp;D Investments Of Major Coated Flat Glass Manufacturers, 2011-2015</td>
</tr>
<tr>
<td>Table 29</td>
<td>Production Capacities Of Major Flat Glass Manufacturers, 2015</td>
</tr>
<tr>
<td>Table 30</td>
<td>Flat Glass Plant Locations Of AGC Glass Co. Ltd.</td>
</tr>
<tr>
<td>Table 31</td>
<td>AGC’s Financial Performance, Through 2015</td>
</tr>
<tr>
<td>Table 32</td>
<td>Avic Sanxin Co. Ltd.’s Flat Glass Production Bases</td>
</tr>
<tr>
<td>Table 33</td>
<td>Central Glass Co. Ltd.’s Financial Performance, Through 2014</td>
</tr>
<tr>
<td>Table 34</td>
<td>China Glass’ Recent Financial Performance, Through 2015</td>
</tr>
<tr>
<td>Table 35</td>
<td>CSG Holding Flat Glass Production Bases</td>
</tr>
<tr>
<td>Table 36</td>
<td>Flat Glass Manufacturing Plants Of Euroglas Gmbh</td>
</tr>
<tr>
<td>Table 37</td>
<td>Pt Mulia Industrindo Tbk’s Recent Financial Performance, Through 2014</td>
</tr>
<tr>
<td>Table 38</td>
<td>NSG’s Financial Performance, Through 2015</td>
</tr>
<tr>
<td>Table 39</td>
<td>Flat Glass Manufacturing Plants Of PPG Industries</td>
</tr>
<tr>
<td>Table 40</td>
<td>PPG Industries’ Financial Performance, Through 2015</td>
</tr>
<tr>
<td>Table 41</td>
<td>Saint-Gobain Flat Glass Manufacturing Plants</td>
</tr>
<tr>
<td>Table 42</td>
<td>Saint-Gobain’s Financial Performance, Through 2015</td>
</tr>
<tr>
<td>Table 43</td>
<td>TGI’s Financial Performance, Through 2014</td>
</tr>
<tr>
<td>Table 44</td>
<td>Trakya Cam’s Recent Financial Performance, Through 2014</td>
</tr>
<tr>
<td>Table 45</td>
<td>Xinyi Glass’ Recent Financial Performance, Through 2014</td>
</tr>
</tbody>
</table>

List Of Figures

Summary Figure : Global Market Trends For Coated Flat Glass By Region, 2015-2021
Figure 1 : Flow Chart Of Float Process
Figure 2 : Global Flat Glass Market, 2010-2015
Figure 3 : Global Flat Glass Market By Application, 2015
Figure 4 : Global Flat Glass Market Breakdown By Region, 2015
Figure 5 : Total Cost Breakdown Of Flat Glass Production, 2015
Figure 6 : Europe Flat Glass Market By Application, 2015
Figure 7 : Breakdown Of Float Capacity In Specified Ranges In Europe, 2015
Figure 8 : Russia Flat Glass Production And Consumption, 2014 And 2015
Figure 9 : North American Flat Glass Market Share By Company, 2015
Figure 10 : China’s Flat Glass Market Share By Company, 2015
Figure 11 : Japan’s Flat Glass Production And Consumption, 2014 And 2015
Figure 12 : Global Flat Glass Market By Type, 2015
Figure 13 : Global Market Share For Coated Flat Glass By Technology, 2015
Figure 14 : Global Market Share For Coated Flat Glass By Application, 2015
Figure 15 : Global Market Share For Coated Flat Glass By Technology, 2016 And 2021
Figure 16 : Global Market Volume Share For Coated Flat Glass By Technology, 2016 And 2021
Figure 17 : Global Market Share For Coated Flat Glass By Region, 2016 And 2021
Figure 18 : Global Market Volume Share For Coated Flat Glass By Region, 2016 And 2021
Figure 19 : Global Market Share For Coated Flat Glass By Application, 2016 And 2021
Figure 20 : Global Market Volume Share For Coated Flat Glass By Application, 2016 And 2021
Figure 21: Global Market Share For Coated Flat Glass Pyrolytic Technology By Region, 2016 And 2021
Figure 22: Global Market Volume Share For Coated Flat Glass Pyrolytic Technology By Region, 2016 And 2021
Figure 23: Global Market Share For Coated Flat Glass Magnetron Sputtering Technology By Region, 2016 And 2021
Figure 24: Global Market Volume Share For Coated Flat Glass Magnetron Sputtering Technology By Region, 2016 And 2021
Figure 25: Global Market Share For Coated Flat Glass Sol-Gel Technology By Region, 2016 And 2021
Figure 26: Global Market Volume Share For Coated Flat Glass Sol-Gel Technology By Region, 2016 And 2021
Figure 27: Global Market Share For Coated Flat Glass Other Technologies By Region, 2016 And 2021
Figure 28: Global Market Volume Share For Coated Flat Glass Other Technologies By Region, 2016 And 2021
Figure 29: Global Market Share For Commercial Buildings Coated Flat Glass By Region, 2016 And 2021
Figure 30: Global Market Volume Share For Commercial Buildings Coated Flat Glass Market By Region, 2016 And 2021
Figure 31: Global Market Share For Residential Buildings Coated Flat Glass Market By Region, 2016 And 2021
Figure 32: Global Market Volume Share For Residential Buildings Coated Flat Glass Market By Region, 2016 And 2021
Figure 33: Global Market Share For Automotive Coated Flat Glass By Region, 2016 And 2021
Figure 34: Global Market Volume Share For Automotive Coated Flat Glass By Region, 2016 And 2021
Figure 35: Global Market Share For Solar Coated Flat Glass By Region, 2016 And 2021
Figure 36: Global Market Volume Share For Solar Coated Flat Glass Market By Region, 2016 And 2021
Figure 37: Global Market Share For Coated Flat Glass In Other Applications By Region, 2016 And 2021
Figure 38: Global Market Volume Share For Coated Flat Glass In Other Applications By Region, 2016 And 2021
Figure 39: Global Market Share For Residential Buildings Coated Flat Glass By Technology, 2016 And 2021
Figure 40: Global Market Volume Share For Residential Buildings Coated Flat Glass By Technology, 2016 And 2021
Figure 41: Global Market Share For Commercial Buildings Coated Flat Glass By Technology, 2016 And 2021
Figure 42: Global Market Volume Share For Commercial Buildings Coated Flat Glass By Technology, 2016 And 2021
Figure 43: Global Market Share For Automotive Coated Flat Glass By Technology, 2016 And 2021
Figure 44: Global Market Volume Share For Automotive Coated Flat Glass By Technology, 2016 And 2021
Figure 45: Global Market Share For Solar Coated Flat Glass Market By Technology, 2016 And 2021
Figure 46: Global Market Volume Share For Solar Coated Flat Glass Market By Technology, 2016 And 2021
Figure 47: Global Market Share For Coated Flat Glass In Other Applications By Technology, 2016 And 2021
Figure 48: Global Market Volume Share For Coated Flat Glass In Other Applications By Technology, 2016 And 2021
Figure 49: Europe's ETS CO2 Emissions By Glass Sector On A Noncomparable Basis, 2007-2014
Figure 50: Distribution By Glazing Type In Europe, 2015
Figure 51: Global Construction Output, 2014
Figure 52: Global Construction Spending By Region, 2020
Figure 53: Global PV Cover Glass Demand, 2013-2019
Figure 54: Global Automotive Production By Region, 2010-2016
Figure 55: Global Automotive Sales By Region, 2010-2016
Figure 56: Global Automotive Market Share By Fuel Type, 2016
Figure 57: Global Market Share For Hybrid Cars By Company, 2015
Figure 58: Global Market Share For Plug-In Hybrid Cars By Company, 2015
Figure 59: Global Market Share For Battery Electric Cars By Company, 2015
Figure 60: Cost Structure In Flat Glass Production, 2015
Figure 61: Energy Usage In The Float Process, 2015
Figure 62: Wholesale Prices Of Gas By Region, 2012
Figure 63: Raw Material Composition Of Flat Glass, 2015
Figure 64: Soda Ash Output In The U.S., 2010-2015
Figure 65: Global Market Share For Coated Flat Glass By Company, 2015
Figure 66: Europe's Market Share For Coated Flat Glass By Company, 2015
Figure 67: North America's Market Share For Coated Flat Glass By Company, 2015
Figure 68: Asia-Pacific's Market Share For Coated Flat Glass By Company, 2015
Figure 69: AGC's Revenue By Business Segment, 2015
Figure 70: AGC's Flat Glass Revenue By Region, 2015
Figure 71: Central Glass Co. Ltd.'s Revenue By Glass Segment, 2014
Figure 72: Central Glass Co. Ltd.'s Revenue By Region, 2014
Figure 73: China Glass' Revenue By Region, 2015
Figure 74: Fuyao Glass' Revenue By Segment, 2015
Figure 75: Fuyao Glass' Revenue By Region, 2015
Figure 76: Pt Mulia Industrindo TBK's Revenue By Segment, 2014
Figure 77: Pt Mulia Industrindo TbBKs Revenue By Region, 2014
Figure 78: NSG's Revenue By Business Segment, 2015
Figure 79: NSG's Flat Glass Revenue By Region, 2015
Figure 80: PPG Industries' Revenue By Segment, 2015
Figure 81: PPG Industries' Revenues By Region, 2014
Figure 82: Saint-Gobain's Revenue By Business Segment, 2015
Figure 83: Saint-Gobain's Flat Glass Revenue By Region, 2015
Figure 84: Trakya Cam's Revenue By Region, 2014
Figure 85: Trakya Cam's Revenue By Business Segment, 2014
Figure 86: Xinyi Glass' Revenue By Business Segment, 2014
Figure 87: Xinyi Glass' Revenue By Region, 2014

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