

2015-2027 Global Electrochromic Glass Industry Market Research Report, Segment by Player, Type, Application, Marketing Channel, and Region

https://marketpublishers.com/r/2A13D5E69A7BEN.html

Date: April 2020

Pages: 140

Price: US\$ 3,460.00 (Single User License)

ID: 2A13D5E69A7BEN

Abstracts

The worldwide market for Electrochromic Glass is estimated to grow at a CAGR of roughly X.X% in the next 8 years, and will reach X.X million US\$ in 2027, from X.X million US\$ in 2020.

The report covers market size status and forecast, value chain analysis, market segmentation of Top countries in Major Regions, such as North America, Europe, Asia-Pacific, Latin America and Middle East & Africa, by type, application and marketing channel. In addition, the report focuses on the driving factors, restraints, opportunities and PEST analysis of major regions.

Major Companies Covered
Chromogenics AB
Gentex Corporation
Asahi Glass
Sage Electrochromics
PPG Industries
Ravenbrick
Magna Mirrors Holding
Guardian Industries Corporation
Econtrol-Glas GmbH & Co. KG

Major Types Covered Transition Metal Oxide (TMO) Nanocrystal Viologen



Polymer

Reflective Hydride

Major Applications Covered

Commercial

Residential

Top Countries Data Covered in This Report

United States

Canada

Germany

UK

France

Italy

Spain

Russia

Netherlands

Turkey

Switzerland

Sweden

Poland

Belgium

China

Japan

South Korea

Australia

India

Taiwan

Indonesia

Thailand

Philippines

Malaysia

Brazil

Mexico

Argentina

Columbia

Chile

Saudi Arabia

UAE



Egypt Nigeria South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2027



Contents

1 INTRODUCTION

- 1.1 Objective of the Study
- 1.2 Definition of the Market
- 1.3 Market Scope
- 1.3.1 Market Segment by Type, Application and Marketing Channel
- 1.3.2 Major Regions Covered (North America, Europe, Asia Pacific, Mid East & Africa)
- 1.4 Years Considered for the Study (2015-2027)
- 1.5 Currency Considered (U.S. Dollar)
- 1.6 Stakeholders

2 KEY FINDINGS OF THE STUDY

3 MARKET DYNAMICS

- 3.1 Driving Factors for this Market
- 3.2 Factors Challenging the Market
- 3.3 Opportunities of the Global Electrochromic Glass Market (Regions,

Growing/Emerging Downstream Market Analysis)

- 3.4 Technological and Market Developments in the Electrochromic Glass Market
- 3.5 Industry News by Region
- 3.6 Regulatory Scenario by Region/Country
- 3.7 Market Investment Scenario Strategic Recommendations Analysis

4 VALUE CHAIN OF THE ELECTROCHROMIC GLASS MARKET

- 4.1 Value Chain Status
- 4.2 Upstream Raw Material Analysis
- 4.3 Midstream Major Company Analysis (by Manufacturing Base, by Product Type)
- 4.4 Distributors/Traders
- 4.5 Downstream Major Customer Analysis (by Region)

5 GLOBAL ELECTROCHROMIC GLASS MARKET-SEGMENTATION BY TYPE

- 5.1 Transition Metal Oxide (TMO)
- 5.2 Nanocrystal
- 5.3 Viologen



- 5.4 Polymer
- 5.5 Reflective Hydride

6 GLOBAL ELECTROCHROMIC GLASS MARKET-SEGMENTATION BY APPLICATION

- 6.1 Commercial
- 6.2 Residential

7 GLOBAL ELECTROCHROMIC GLASS MARKET-SEGMENTATION BY MARKETING CHANNEL

- 7.1 Traditional Marketing Channel (Offline)
- 7.2 Online Channel

8 COMPETITIVE INTELLIGENCE – COMPANY PROFILES

- 8.1 Chromogenics AB
 - 8.1.1 Chromogenics AB Profile
 - 8.1.2 Chromogenics AB Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.1.3 Chromogenics AB Product/Solution Launches and Enhancements Analysis
 - 8.1.4 Chromogenics AB Business Overview/Recent Development/Acquisitions
- 8.2 Gentex Corporation
 - 8.2.1 Gentex Corporation Profile
- 8.2.2 Gentex Corporation Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.2.3 Gentex Corporation Product/Solution Launches and Enhancements Analysis
 - 8.2.4 Gentex Corporation Business Overview/Recent Development/Acquisitions
- 8.3 Asahi Glass
 - 8.3.1 Asahi Glass Profile
 - 8.3.2 Asahi Glass Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.3.3 Asahi Glass Product/Solution Launches and Enhancements Analysis
- 8.3.4 Asahi Glass Business Overview/Recent Development/Acquisitions
- 8.4 Sage Electrochromics
 - 8.4.1 Sage Electrochromics Profile
- 8.4.2 Sage Electrochromics Sales, Growth Rate and Global Market Share from 2015-2020
- 8.4.3 Sage Electrochromics Product/Solution Launches and Enhancements Analysis
- 8.4.4 Sage Electrochromics Business Overview/Recent Development/Acquisitions



- 8.5 PPG Industries
 - 8.5.1 PPG Industries Profile
 - 8.5.2 PPG Industries Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.5.3 PPG Industries Product/Solution Launches and Enhancements Analysis
 - 8.5.4 PPG Industries Business Overview/Recent Development/Acquisitions
- 8.6 Ravenbrick
 - 8.6.1 Ravenbrick Profile
 - 8.6.2 Ravenbrick Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.6.3 Ravenbrick Product/Solution Launches and Enhancements Analysis
 - 8.6.4 Ravenbrick Business Overview/Recent Development/Acquisitions
- 8.7 Magna Mirrors Holding
 - 8.7.1 Magna Mirrors Holding Profile
- 8.7.2 Magna Mirrors Holding Sales, Growth Rate and Global Market Share from 2015-2020
- 8.7.3 Magna Mirrors Holding Product/Solution Launches and Enhancements Analysis
- 8.7.4 Magna Mirrors Holding Business Overview/Recent Development/Acquisitions
- 8.8 Guardian Industries Corporation
 - 8.8.1 Guardian Industries Corporation Profile
- 8.8.2 Guardian Industries Corporation Sales, Growth Rate and Global Market Share from 2015-2020
- 8.8.3 Guardian Industries Corporation Product/Solution Launches and Enhancements Analysis
- 8.8.4 Guardian Industries Corporation Business Overview/Recent

Development/Acquisitions

- 8.9 Econtrol-Glas GmbH & Co. KG
 - 8.9.1 Econtrol-Glas GmbH & Co. KG Profile
- 8.9.2 Econtrol-Glas GmbH & Co. KG Sales, Growth Rate and Global Market Share from 2015-2020
- 8.9.3 Econtrol-Glas GmbH & Co. KG Product/Solution Launches and Enhancements Analysis
- 8.9.4 Econtrol-Glas GmbH & Co. KG Business Overview/Recent Development/Acquisitions

9 GLOBAL ELECTROCHROMIC GLASS MARKET-SEGMENTATION BY GEOGRAPHY

10 NORTH AMERICA

10.1 North America Electrochromic Glass Production, Ex-factory Price, Revenue, Gross



- Margin (%) and Gross Analysis from 2015-2020
- 10.2 North America Electrochromic Glass Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 10.3 North America Electrochromic Glass Production Analysis from 2015-2020
- 10.4 North America Electrochromic Glass Consumption Analysis from 2015-2020
- 10.5 North America Electrochromic Glass Import and Export from 2015-2020
- 10.6 North America Electrochromic Glass Value, Production and Market Share by Type (2015-2020)
- 10.7 North America Electrochromic Glass Consumption, Value and Market Share by Application (2015-2020)
- 10.8 North America Electrochromic Glass by Country (United States, Canada)
 - 10.8.1 North America Electrochromic Glass Sales by Country (2015-2020)
- 10.8.2 North America Electrochromic Glass Consumption Value by Country (2015-2020)
- 10.9 North America Electrochromic Glass Market PEST Analysis

11 EUROPE

- 11.1 Europe Electrochromic Glass Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 11.2 Europe Electrochromic Glass Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 11.3 Europe Electrochromic Glass Production Analysis from 2015-2020
- 11.4 Europe Electrochromic Glass Consumption Analysis from 2015-2020
- 11.5 Europe Electrochromic Glass Import and Export from 2015-2020
- 11.6 Europe Electrochromic Glass Value, Production and Market Share by Type (2015-2020)
- 11.7 Europe Electrochromic Glass Consumption, Value and Market Share by Application (2015-2020)
- 11.8 Europe Electrochromic Glass by Country (Germany, UK, France, Italy, Spain, Russia, Netherlands, Turkey, Switzerland, Sweden, Poland, Belgium)
- 11.8.1 Europe Electrochromic Glass Sales by Country (2015-2020)
- 11.8.2 Europe Electrochromic Glass Consumption Value by Country (2015-2020)
- 11.9 Europe Electrochromic Glass Market PEST Analysis

12 ASIA-PACIFIC

12.1 Asia-Pacific Electrochromic Glass Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020



- 12.2 Asia-Pacific Electrochromic Glass Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 12.3 Asia-Pacific Electrochromic Glass Production Analysis from 2015-2020
- 12.4 Asia-Pacific Electrochromic Glass Consumption Analysis from 2015-2020
- 12.5 Asia-Pacific Electrochromic Glass Import and Export from 2015-2020
- 12.6 Asia-Pacific Electrochromic Glass Value, Production and Market Share by Type (2015-2020)
- 12.7 Asia-Pacific Electrochromic Glass Consumption, Value and Market Share by Application (2015-2020)
- 12.8 Asia-Pacific Electrochromic Glass by Country (China, Japan, South Korea, Australia, India, Taiwan, Indonesia, Thailand, Philippines, Malaysia)
 - 12.8.1 Asia-Pacific Electrochromic Glass Sales by Country (2015-2020)
 - 12.8.2 Asia-Pacific Electrochromic Glass Consumption Value by Country (2015-2020)
- 12.9 Asia-Pacific Electrochromic Glass Market PEST Analysis

13 LATIN AMERICA

- 13.1 Latin America Electrochromic Glass Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 13.2 Latin America Electrochromic Glass Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 13.3 Latin America Electrochromic Glass Production Analysis from 2015-2020
- 13.4 Latin America Electrochromic Glass Consumption Analysis from 2015-2020
- 13.5 Latin America Electrochromic Glass Import and Export from 2015-2020
- 13.6 Latin America Electrochromic Glass Value, Production and Market Share by Type (2015-2020)
- 13.7 Latin America Electrochromic Glass Consumption, Value and Market Share by Application (2015-2020)
- 13.8 Latin America Electrochromic Glass by Country (Brazil, Mexico, Argentina, Columbia, Chile)
 - 13.8.1 Latin America Electrochromic Glass Sales by Country (2015-2020)
- 13.8.2 Latin America Electrochromic Glass Consumption Value by Country (2015-2020)
- 13.9 Latin America Electrochromic Glass Market PEST Analysis

14 MIDDLE EAST & AFRICA

14.1 Middle East & Africa Electrochromic Glass Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020



- 14.2 Middle East & Africa Electrochromic Glass Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 14.3 Middle East & Africa Electrochromic Glass Production Analysis from 2015-2020
- 14.4 Middle East & Africa Electrochromic Glass Consumption Analysis from 2015-2020
- 14.5 Middle East & Africa Electrochromic Glass Import and Export from 2015-2020
- 14.6 Middle East & Africa Electrochromic Glass Value, Production and Market Share by Type (2015-2020)
- 14.7 Middle East & Africa Electrochromic Glass Consumption, Value and Market Share by Application (2015-2020)
- 14.8 Middle East & Africa Electrochromic Glass by Country (Saudi Arabia, UAE, Egypt, Nigeria, South Africa)
 - 14.8.1 Middle East & Africa Electrochromic Glass Sales by Country (2015-2020)
- 14.8.2 Middle East & Africa Electrochromic Glass Consumption Value by Country (2015-2020)
- 14.9 Middle East & Africa Electrochromic Glass Market PEST Analysis

15 FUTURE FORECAST OF THE GLOBAL ELECTROCHROMIC GLASS MARKET FROM 2020-2027

- 15.1 Future Forecast of the Global Electrochromic Glass Market from 2020-2027 Segment by Region
- 15.2 Global Electrochromic Glass Production and Growth Rate Forecast by Type (2020-2027)
- 15.3 Global Electrochromic Glass Consumption and Growth Rate Forecast by Application (2020-2027)

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Global Electrochromic Glass Market Value (\$) and Growth Rate of Electrochromic Glass from 2015-2027

Global Electrochromic Glass Production and Growth Rate Segment by Product Type from 2015-2027

Global Electrochromic Glass Consumption and Growth Rate Segment by Application from 2015-2027

Figure Electrochromic Glass Picture

Table Product Specifications of Electrochromic Glass

Table Driving Factors for this Market

Table Industry News of Electrochromic Glass Market

Figure Value Chain Status of Electrochromic Glass

Table Midstream Major Company Analysis (by Manufacturing Base, by Product Type)

Table Distributors/Traders

Table Downstream Major Customer Analysis (by Region, by Preference)

Table Global Electrochromic Glass Production and Growth Rate Segment by Product Type from 2015-2020

Table Global Electrochromic Glass Value (\$) and Growth Rate Segment by Product Type from 2015-2020

Figure Transition Metal Oxide (TMO) of Electrochromic Glass

Figure Nanocrystal of Electrochromic Glass

Figure Viologen of Electrochromic Glass

Figure Polymer of Electrochromic Glass

Figure Reflective Hydride of Electrochromic Glass

Table Global Electrochromic Glass Consumption and Growth Rate Segment by

Application from 2015-2020

Table Global Electrochromic Glass Value (\$) and Growth Rate Segment by Application from 2015-2020

Figure Commercial of Electrochromic Glass

Figure Residential of Electrochromic Glass

Table Global Electrochromic Glass Consumption and Growth Rate Segment by Marketing Channel from 2015-2020

Table Global Electrochromic Glass Value (\$) and Growth Rate Segment by Marketing Channel from 2015-2020

Figure Traditional Marketing Channel (Offline) of Electrochromic Glass

Figure Online Channel of Electrochromic Glass



Table Chromogenics AB Profile (Company Name, Plants Distribution, Sales Region)

Figure Chromogenics AB Sales and Growth Rate from 2015-2020

Figure Chromogenics AB Revenue (\$) and Global Market Share from 2015-2020

Table Chromogenics AB Electrochromic Glass Sales, Price, Revenue, Gross Margin (2015-2020)

Table Gentex Corporation Profile (Company Name, Plants Distribution, Sales Region)

Figure Gentex Corporation Sales and Growth Rate from 2015-2020

Figure Gentex Corporation Revenue (\$) and Global Market Share from 2015-2020

Table Gentex Corporation Electrochromic Glass Sales, Price, Revenue, Gross Margin (2015-2020)

Table Asahi Glass Profile (Company Name, Plants Distribution, Sales Region)

Figure Asahi Glass Sales and Growth Rate from 2015-2020

Figure Asahi Glass Revenue (\$) and Global Market Share from 2015-2020

Table Asahi Glass Electrochromic Glass Sales, Price, Revenue, Gross Margin (2015-2020)

Table Sage Electrochromics Profile (Company Name, Plants Distribution, Sales Region)

Figure Sage Electrochromics Sales and Growth Rate from 2015-2020

Figure Sage Electrochromics Revenue (\$) and Global Market Share from 2015-2020

Table Sage Electrochromics Electrochromic Glass Sales, Price, Revenue, Gross Margin (2015-2020)

Table PPG Industries Profile (Company Name, Plants Distribution, Sales Region)

Figure PPG Industries Sales and Growth Rate from 2015-2020

Figure PPG Industries Revenue (\$) and Global Market Share from 2015-2020

Table PPG Industries Electrochromic Glass Sales, Price, Revenue, Gross Margin (2015-2020)

Table Ravenbrick Profile (Company Name, Plants Distribution, Sales Region)

Figure Ravenbrick Sales and Growth Rate from 2015-2020

Figure Ravenbrick Revenue (\$) and Global Market Share from 2015-2020

Table Ravenbrick Electrochromic Glass Sales, Price, Revenue, Gross Margin (2015-2020)

Table Magna Mirrors Holding Profile (Company Name, Plants Distribution, Sales Region)

Figure Magna Mirrors Holding Sales and Growth Rate from 2015-2020

Figure Magna Mirrors Holding Revenue (\$) and Global Market Share from 2015-2020

Table Magna Mirrors Holding Electrochromic Glass Sales, Price, Revenue, Gross Margin (2015-2020)

Table Guardian Industries Corporation Profile (Company Name, Plants Distribution, Sales Region)

Figure Guardian Industries Corporation Sales and Growth Rate from 2015-2020



Figure Guardian Industries Corporation Revenue (\$) and Global Market Share from 2015-2020

Table Guardian Industries Corporation Electrochromic Glass Sales, Price, Revenue, Gross Margin (2015-2020)

Table Econtrol-Glas GmbH & Co. KG Profile (Company Name, Plants Distribution, Sales Region)

Figure Econtrol-Glas GmbH & Co. KG Sales and Growth Rate from 2015-2020 Figure Econtrol-Glas GmbH & Co. KG Revenue (\$) and Global Market Share from 2015-2020

Table Econtrol-Glas GmbH & Co. KG Electrochromic Glass Sales, Price, Revenue, Gross Margin (2015-2020)

Table Global Electrochromic Glass Production Value (\$) by Region from 2015-2020

Table Global Electrochromic Glass Production Value Share by Region from 2015-2020

Table Global Electrochromic Glass Production by Region from 2015-2020

Table Global Electrochromic Glass Consumption Value (\$) by Region from 2015-2020

Table Global Electrochromic Glass Consumption by Region from 2015-2020

Table North America Electrochromic Glass Production, Ex-factory Price Revenue (\$),

Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table North America Electrochromic Glass Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table North America Electrochromic Glass Import and Export from 2015-2020

Table North America Electrochromic Glass Value (\$) by Type (2015-2020)

Table North America Electrochromic Glass Production by Type (2015-2020)

Table North America Electrochromic Glass Consumption by Application (2015-2020)

Table North America Electrochromic Glass Consumption by Country (2015-2020)

Table North America Electrochromic Glass Consumption Value (\$) by Country (2015-2020)

Figure North America Electrochromic Glass Market PEST Analysis

Table Europe Electrochromic Glass Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Europe Electrochromic Glass Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table Europe Electrochromic Glass Import and Export from 2015-2020

Table Europe Electrochromic Glass Value (\$) by Type (2015-2020)

Table Europe Electrochromic Glass Production by Type (2015-2020)

Table Europe Electrochromic Glass Consumption by Application (2015-2020)

Table Europe Electrochromic Glass Consumption by Country (2015-2020)

Table Europe Electrochromic Glass Consumption Value (\$) by Country (2015-2020)

Figure Europe Electrochromic Glass Market PEST Analysis



Table Asia-Pacific Electrochromic Glass Production, Ex-factory Price Revenue (\$),

Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Asia-Pacific Electrochromic Glass Consumption, Terminal Price, Consumption

Value (\$) and Channel Margin Analysis from 2015-2020

Table Asia-Pacific Electrochromic Glass Import and Export from 2015-2020

Table Asia-Pacific Electrochromic Glass Value (\$) by Type (2015-2020)

Table Asia-Pacific Electrochromic Glass Production by Type (2015-2020)

Table Asia-Pacific Electrochromic Glass Consumption by Application (2015-2020)

Table Asia-Pacific Electrochromic Glass Consumption by Country (2015-2020)

Table Asia-Pacific Electrochromic Glass Consumption Value (\$) by Country (2015-2020)

Figure Asia-Pacific Electrochromic Glass Market PEST Analysis

Table Latin America Electrochromic Glass Production, Ex-factory Price Revenue (\$),

Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Latin America Electrochromic Glass Consumption, Terminal Price, Consumption

Value (\$) and Channel Margin Analysis from 2015-2020

Table Latin America Electrochromic Glass Import and Export from 2015-2020

Table Latin America Electrochromic Glass Value (\$) by Type (2015-2020)

Table Latin America Electrochromic Glass Production by Type (2015-2020)

Table Latin America Electrochromic Glass Consumption by Application (2015-2020)

Table Latin America Electrochromic Glass Consumption by Country (2015-2020)

Table Latin America Electrochromic Glass Consumption Value (\$) by Country (2015-2020)

Figure Latin America Electrochromic Glass Market PEST Analysis

Table Middle East & Africa Electrochromic Glass Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Middle East & Africa Electrochromic Glass Consumption, Terminal Price,

Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table Middle East & Africa Electrochromic Glass Import and Export from 2015-2020

Table Middle East & Africa Electrochromic Glass Value (\$) by Type (2015-2020)

Table Middle East & Africa Electrochromic Glass Production by Type (2015-2020)

Table Middle East & Africa Electrochromic Glass Consumption by Application (2015-2020)

Table Middle East & Africa Electrochromic Glass Consumption by Country (2015-2020)

Table Middle East & Africa Electrochromic Glass Consumption Value (\$) by Country (2015-2020)

Figure Middle East & Africa Electrochromic Glass Market PEST Analysis
Table Global Electrochromic Glass Value (\$) and Growth Rate Forecast by Region
(2020-2027)



Table Global Electrochromic Glass Production and Growth Rate Forecast by Region (2020-2027)

Table Global Electrochromic Glass Consumption and Growth Rate Forecast by Region (2020-2027)

Table Global Electrochromic Glass Production and Growth Rate Forecast by Type (2020-2027)

Table Global Electrochromic Glass Consumption and Growth Rate Forecast by Application (2020-2027)



I would like to order

Product name: 2015-2027 Global Electrochromic Glass Industry Market Research Report, Segment by

Player, Type, Application, Marketing Channel, and Region

Product link: https://marketpublishers.com/r/2A13D5E69A7BEN.html

Price: US\$ 3,460.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/2A13D5E69A7BEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$

