

Global Automotive Side Cooling Plate Industry Growth and Trends Forecast to 2031

https://marketpublishers.com/r/G08FDD80FCEDEN.html

Date: February 2025

Pages: 106

Price: US\$ 3,450.00 (Single User License)

ID: G08FDD80FCEDEN

Abstracts

Summary

According to APO Research, The global Automotive Side Cooling Plate market was estimated at US\$ million in 2025 and is projected to reach a revised size of US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2026-2031.

North American market for Automotive Side Cooling Plate is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for Automotive Side Cooling Plate is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Europe market for Automotive Side Cooling Plate is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

The major global manufacturers of Automotive Side Cooling Plate include Dana, Boyd Corporation, ESTRA Automotive, MAHLE, Modine Manufacturing, Nippon Light Metal, Valeo, Yinlun and Sanhua Group, etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for



Automotive Side Cooling Plate, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Automotive Side Cooling Plate.

The Automotive Side Cooling Plate market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global Automotive Side Cooling Plate market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

Automotive Side Cooling Plate Segment by Company

Dana

Boyd Corporation

ESTRA Automotive

MAHLE

Modine Manufacturing

Nippon Light Metal



Valeo		
Yinlun		
Sanhua Group		
Songz Automobile Air Conditioning		
Nabaichuan Holding		
Cotran		
Automotive Side Cooling Plate Segment by Type		
Tube Type		
Inflation Type		
Stamping Type		
Automative Side Capling Plate Segment by Application		
Automotive Side Cooling Plate Segment by Application		
Passenger Vehicle		
Commercial Vehicle		
Automotive Side Cooling Plate Segment by Region		
North America		
United States		
Canada		
Mexico		



Europe		
G	Germany	
F	rance	
U	J.K.	
lt	taly	
R	Russia	
S	Spain	
N	Netherlands	
S	Switzerland	
S	Sweden	
Р	Poland	
Asia-Pac	cific	
C	China	
J	Japan	
S	South Korea	
lr	ndia	
А	Australia	
Т	- Taiwan	
S	Southeast Asia	



South America		
	Brazil	
	Argentina	
	Chile	
	Colombia	
Middle	e East & Africa	
	Egypt	
	South Africa	
	Israel	
	T?rkiye	
	GCC Countries	

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Automotive Side Cooling Plate market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify



the main competitors and deeply understand the competition pattern of the market.

- 2. This report will help stakeholders to understand the global industry status and trends of Automotive Side Cooling Plate and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Automotive Side Cooling Plate.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Automotive Side Cooling Plate manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Automotive Side Cooling Plate in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.



Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Automotive Side Cooling Plate Market Size Estimates and Forecasts (2020-2031)
- 1.2.2 Global Automotive Side Cooling Plate Sales Estimates and Forecasts (2020-2031)
- 1.3 Automotive Side Cooling Plate Market by Type
 - 1.3.1 Tube Type
 - 1.3.2 Inflation Type
 - 1.3.3 Stamping Type
- 1.4 Global Automotive Side Cooling Plate Market Size by Type
- 1.4.1 Global Automotive Side Cooling Plate Market Size Overview by Type (2020-2031)
- 1.4.2 Global Automotive Side Cooling Plate Historic Market Size Review by Type (2020-2025)
- 1.4.3 Global Automotive Side Cooling Plate Forecasted Market Size by Type (2026-2031)
- 1.5 Key Regions Market Size by Type
- 1.5.1 North America Automotive Side Cooling Plate Sales Breakdown by Type (2020-2025)
 - 1.5.2 Europe Automotive Side Cooling Plate Sales Breakdown by Type (2020-2025)
- 1.5.3 Asia-Pacific Automotive Side Cooling Plate Sales Breakdown by Type (2020-2025)
- 1.5.4 South America Automotive Side Cooling Plate Sales Breakdown by Type (2020-2025)
- 1.5.5 Middle East and Africa Automotive Side Cooling Plate Sales Breakdown by Type (2020-2025)

2 GLOBAL MARKET DYNAMICS

- 2.1 Automotive Side Cooling Plate Industry Trends
- 2.2 Automotive Side Cooling Plate Industry Drivers
- 2.3 Automotive Side Cooling Plate Industry Opportunities and Challenges
- 2.4 Automotive Side Cooling Plate Industry Restraints



3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Automotive Side Cooling Plate Revenue (2020-2025)
- 3.2 Global Top Players by Automotive Side Cooling Plate Sales (2020-2025)
- 3.3 Global Top Players by Automotive Side Cooling Plate Price (2020-2025)
- 3.4 Global Automotive Side Cooling Plate Industry Company Ranking, 2023 VS 2024 VS 2025
- 3.5 Global Automotive Side Cooling Plate Major Company Production Sites & Headquarters
- 3.6 Global Automotive Side Cooling Plate Company, Product Type & Application
- 3.7 Global Automotive Side Cooling Plate Company Establishment Date
- 3.8 Market Competitive Analysis
- 3.8.1 Global Automotive Side Cooling Plate Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Automotive Side Cooling Plate Players Market Share by Revenue in 2024
- 3.8.3 2023 Automotive Side Cooling Plate Tier 1, Tier 2, and Tier

4 AUTOMOTIVE SIDE COOLING PLATE REGIONAL STATUS AND OUTLOOK

- 4.1 Global Automotive Side Cooling Plate Market Size and CAGR by Region: 2020 VS 2024 VS 2031
- 4.2 Global Automotive Side Cooling Plate Historic Market Size by Region
 - 4.2.1 Global Automotive Side Cooling Plate Sales in Volume by Region (2020-2025)
- 4.2.2 Global Automotive Side Cooling Plate Sales in Value by Region (2020-2025)
- 4.2.3 Global Automotive Side Cooling Plate Sales (Volume & Value), Price and Gross Margin (2020-2025)
- 4.3 Global Automotive Side Cooling Plate Forecasted Market Size by Region
- 4.3.1 Global Automotive Side Cooling Plate Sales in Volume by Region (2026-2031)
- 4.3.2 Global Automotive Side Cooling Plate Sales in Value by Region (2026-2031)
- 4.3.3 Global Automotive Side Cooling Plate Sales (Volume & Value), Price and Gross Margin (2026-2031)

5 AUTOMOTIVE SIDE COOLING PLATE BY APPLICATION

- 5.1 Automotive Side Cooling Plate Market by Application
 - 5.1.1 Passenger Vehicle
 - 5.1.2 Commercial Vehicle
- 5.2 Global Automotive Side Cooling Plate Market Size by Application
 - 5.2.1 Global Automotive Side Cooling Plate Market Size Overview by Application



(2020-2031)

- 5.2.2 Global Automotive Side Cooling Plate Historic Market Size Review by Application (2020-2025)
- 5.2.3 Global Automotive Side Cooling Plate Forecasted Market Size by Application (2026-2031)
- 5.3 Key Regions Market Size by Application
- 5.3.1 North America Automotive Side Cooling Plate Sales Breakdown by Application (2020-2025)
- 5.3.2 Europe Automotive Side Cooling Plate Sales Breakdown by Application (2020-2025)
- 5.3.3 Asia-Pacific Automotive Side Cooling Plate Sales Breakdown by Application (2020-2025)
- 5.3.4 South America Automotive Side Cooling Plate Sales Breakdown by Application (2020-2025)
- 5.3.5 Middle East and Africa Automotive Side Cooling Plate Sales Breakdown by Application (2020-2025)

6 COMPANY PROFILES

- 6.1 Dana
 - 6.1.1 Dana Comapny Information
 - 6.1.2 Dana Business Overview
- 6.1.3 Dana Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
- 6.1.4 Dana Automotive Side Cooling Plate Product Portfolio
- 6.1.5 Dana Recent Developments
- 6.2 Boyd Corporation
 - 6.2.1 Boyd Corporation Comapny Information
 - 6.2.2 Boyd Corporation Business Overview
- 6.2.3 Boyd Corporation Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
- 6.2.4 Boyd Corporation Automotive Side Cooling Plate Product Portfolio
- 6.2.5 Boyd Corporation Recent Developments
- 6.3 ESTRA Automotive
 - 6.3.1 ESTRA Automotive Comapny Information
 - 6.3.2 ESTRA Automotive Business Overview
- 6.3.3 ESTRA Automotive Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
 - 6.3.4 ESTRA Automotive Automotive Side Cooling Plate Product Portfolio



6.3.5 ESTRA Automotive Recent Developments

6.4 MAHLE

- 6.4.1 MAHLE Comapny Information
- 6.4.2 MAHLE Business Overview
- 6.4.3 MAHLE Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
- 6.4.4 MAHLE Automotive Side Cooling Plate Product Portfolio
- 6.4.5 MAHLE Recent Developments
- 6.5 Modine Manufacturing
 - 6.5.1 Modine Manufacturing Comapny Information
 - 6.5.2 Modine Manufacturing Business Overview
- 6.5.3 Modine Manufacturing Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
 - 6.5.4 Modine Manufacturing Automotive Side Cooling Plate Product Portfolio
 - 6.5.5 Modine Manufacturing Recent Developments
- 6.6 Nippon Light Metal
 - 6.6.1 Nippon Light Metal Comapny Information
 - 6.6.2 Nippon Light Metal Business Overview
- 6.6.3 Nippon Light Metal Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
 - 6.6.4 Nippon Light Metal Automotive Side Cooling Plate Product Portfolio
 - 6.6.5 Nippon Light Metal Recent Developments
- 6.7 Valeo
 - 6.7.1 Valeo Comapny Information
 - 6.7.2 Valeo Business Overview
- 6.7.3 Valeo Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
- 6.7.4 Valeo Automotive Side Cooling Plate Product Portfolio
- 6.7.5 Valeo Recent Developments
- 6.8 Yinlun
 - 6.8.1 Yinlun Comapny Information
 - 6.8.2 Yinlun Business Overview
- 6.8.3 Yinlun Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
 - 6.8.4 Yinlun Automotive Side Cooling Plate Product Portfolio
 - 6.8.5 Yinlun Recent Developments
- 6.9 Sanhua Group
 - 6.9.1 Sanhua Group Comapny Information
 - 6.9.2 Sanhua Group Business Overview



- 6.9.3 Sanhua Group Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
- 6.9.4 Sanhua Group Automotive Side Cooling Plate Product Portfolio
- 6.9.5 Sanhua Group Recent Developments
- 6.10 Songz Automobile Air Conditioning
 - 6.10.1 Songz Automobile Air Conditioning Comapny Information
 - 6.10.2 Songz Automobile Air Conditioning Business Overview
- 6.10.3 Songz Automobile Air Conditioning Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
- 6.10.4 Songz Automobile Air Conditioning Automotive Side Cooling Plate Product Portfolio
- 6.10.5 Songz Automobile Air Conditioning Recent Developments
- 6.11 Nabaichuan Holding
 - 6.11.1 Nabaichuan Holding Comapny Information
 - 6.11.2 Nabaichuan Holding Business Overview
- 6.11.3 Nabaichuan Holding Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
 - 6.11.4 Nabaichuan Holding Automotive Side Cooling Plate Product Portfolio
 - 6.11.5 Nabaichuan Holding Recent Developments
- 6.12 Cotran
 - 6.12.1 Cotran Comapny Information
 - 6.12.2 Cotran Business Overview
- 6.12.3 Cotran Automotive Side Cooling Plate Sales, Revenue and Gross Margin (2020-2025)
 - 6.12.4 Cotran Automotive Side Cooling Plate Product Portfolio
 - 6.12.5 Cotran Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Automotive Side Cooling Plate Sales by Country
- 7.1.1 North America Automotive Side Cooling Plate Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 7.1.2 North America Automotive Side Cooling Plate Sales by Country (2020-2025)
- 7.1.3 North America Automotive Side Cooling Plate Sales Forecast by Country (2026-2031)
- 7.2 North America Automotive Side Cooling Plate Market Size by Country
- 7.2.1 North America Automotive Side Cooling Plate Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 7.2.2 North America Automotive Side Cooling Plate Market Size by Country



(2020-2025)

7.2.3 North America Automotive Side Cooling Plate Market Size Forecast by Country (2026-2031)

8 EUROPE BY COUNTRY

- 8.1 Europe Automotive Side Cooling Plate Sales by Country
- 8.1.1 Europe Automotive Side Cooling Plate Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 8.1.2 Europe Automotive Side Cooling Plate Sales by Country (2020-2025)
 - 8.1.3 Europe Automotive Side Cooling Plate Sales Forecast by Country (2026-2031)
- 8.2 Europe Automotive Side Cooling Plate Market Size by Country
- 8.2.1 Europe Automotive Side Cooling Plate Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 8.2.2 Europe Automotive Side Cooling Plate Market Size by Country (2020-2025)
- 8.2.3 Europe Automotive Side Cooling Plate Market Size Forecast by Country (2026-2031)

9 ASIA-PACIFIC BY COUNTRY

- 9.1 Asia-Pacific Automotive Side Cooling Plate Sales by Country
- 9.1.1 Asia-Pacific Automotive Side Cooling Plate Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 9.1.2 Asia-Pacific Automotive Side Cooling Plate Sales by Country (2020-2025)
- 9.1.3 Asia-Pacific Automotive Side Cooling Plate Sales Forecast by Country (2026-2031)
- 9.2 Asia-Pacific Automotive Side Cooling Plate Market Size by Country
- 9.2.1 Asia-Pacific Automotive Side Cooling Plate Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 9.2.2 Asia-Pacific Automotive Side Cooling Plate Market Size by Country (2020-2025)
- 9.2.3 Asia-Pacific Automotive Side Cooling Plate Market Size Forecast by Country (2026-2031)

10 SOUTH AMERICA BY COUNTRY

- 10.1 South America Automotive Side Cooling Plate Sales by Country
- 10.1.1 South America Automotive Side Cooling Plate Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 10.1.2 South America Automotive Side Cooling Plate Sales by Country (2020-2025)



- 10.1.3 South America Automotive Side Cooling Plate Sales Forecast by Country (2026-2031)
- 10.2 South America Automotive Side Cooling Plate Market Size by Country
- 10.2.1 South America Automotive Side Cooling Plate Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 10.2.2 South America Automotive Side Cooling Plate Market Size by Country (2020-2025)
- 10.2.3 South America Automotive Side Cooling Plate Market Size Forecast by Country (2026-2031)

11 MIDDLE EAST AND AFRICA BY COUNTRY

- 11.1 Middle East and Africa Automotive Side Cooling Plate Sales by Country
- 11.1.1 Middle East and Africa Automotive Side Cooling Plate Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 11.1.2 Middle East and Africa Automotive Side Cooling Plate Sales by Country (2020-2025)
- 11.1.3 Middle East and Africa Automotive Side Cooling Plate Sales Forecast by Country (2026-2031)
- 11.2 Middle East and Africa Automotive Side Cooling Plate Market Size by Country
- 11.2.1 Middle East and Africa Automotive Side Cooling Plate Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 11.2.2 Middle East and Africa Automotive Side Cooling Plate Market Size by Country (2020-2025)
- 11.2.3 Middle East and Africa Automotive Side Cooling Plate Market Size Forecast by Country (2026-2031)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 12.1 Automotive Side Cooling Plate Value Chain Analysis
 - 12.1.1 Automotive Side Cooling Plate Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 Automotive Side Cooling Plate Production Mode & Process
- 12.2 Automotive Side Cooling Plate Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 Automotive Side Cooling Plate Distributors
 - 12.2.3 Automotive Side Cooling Plate Customers



13 CONCLUDING INSIGHTS

14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
 - 14.5.1 Secondary Sources
 - 14.5.2 Primary Sources
- 14.6 Disclaimer



I would like to order

Product name: Global Automotive Side Cooling Plate Industry Growth and Trends Forecast to 2031

Product link: https://marketpublishers.com/r/G08FDD80FCEDEN.html

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G08FDD80FCEDEN.html