

Friction Laminated Materials Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/F27EFB3D0244EN.html

Date: January 2021 Pages: 141 Price: US\$ 3,000.00 (Single User License) ID: F27EFB3D0244EN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

- Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology
- Chapter 2: Global Industry Summary
- Chapter 3: Market Dynamics
- Chapter 4: Global Market Segmentation by region, type and End-Use
- Chapter 5: North America Market Segmentation by region, type and End-Use
- Chapter 6: Europe Market Segmentation by region, type and End-Use
- Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use
- Chapter 8: South America Market Segmentation by region, type and End-Use
- Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.
- Chapter 10: Market Competition by Companies
- Chapter 11: Market forecast and environment forecast.
- Chapter 12: Industry Summary.

The global Friction Laminated Materials market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Friction Laminated Materials market segmented into

Metal Laminates Materials



Foam Laminates Materials

Film Laminates Materials

Based on the end-use, the global Friction Laminated Materials market classified into

Automobile Train Plane Oil Rig Manufacturing

Others

Based on geography, the global Friction Laminated Materials market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Trelleborg



MSC

Roush

Canada Rubber Group

Avon Group

Unitech

UniSeal

Tecman

Rogers Corporation

Sumitomo Riko

Ramsay

Uniproducts

Nihon Tokushu Toryo

ЗM

Megasorber

Standartplast

Henkel

Nitto Denko

JiQing TengDa



Contents

1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
- 1.2.1 Product Type
- 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL FRICTION LAMINATED MATERIALS INDUSTRY

- 2.1 Summary about Friction Laminated Materials Industry
- 2.2 Friction Laminated Materials Market Trends
 - 2.2.1 Friction Laminated Materials Production & Consumption Trends
- 2.2.2 Friction Laminated Materials Demand Structure Trends
- 2.3 Friction Laminated Materials Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Metal Laminates Materials
- 4.2.2 Foam Laminates Materials
- 4.2.3 Film Laminates Materials
- 4.3 Consumption Segmentation (2017 to 2021f)
- 4.3.1 Automobile
- 4.3.2 Train
- 4.3.3 Plane
- 4.3.4 Oil Rig
- 4.3.5 Manufacturing
- 4.3.6 Others

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 Metal Laminates Materials
 - 5.2.2 Foam Laminates Materials
 - 5.2.3 Film Laminates Materials
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 Automobile
 - 5.3.2 Train
 - 5.3.3 Plane
 - 5.3.4 Oil Rig
 - 5.3.5 Manufacturing
 - 5.3.6 Others
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK
 - 6.1.3 France
 - 6.1.4 Italy
 - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)



- 6.2.1 Metal Laminates Materials
- 6.2.2 Foam Laminates Materials
- 6.2.3 Film Laminates Materials
- 6.3 Consumption Segmentation (2017 to 2021f)
 - 6.3.1 Automobile
 - 6.3.2 Train
 - 6.3.3 Plane
 - 6.3.4 Oil Rig
 - 6.3.5 Manufacturing
 - 6.3.6 Others
- 6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
 - 7.1.1 China
 - 7.1.2 India
 - 7.1.3 Japan
 - 7.1.4 South Korea
 - 7.1.5 Southeast Asia
 - 7.1.6 Australia
 - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
 - 7.2.1 Metal Laminates Materials
 - 7.2.2 Foam Laminates Materials
 - 7.2.3 Film Laminates Materials
- 7.3 Consumption Segmentation (2017 to 2021f)
 - 7.3.1 Automobile
 - 7.3.2 Train
 - 7.3.3 Plane
 - 7.3.4 Oil Rig
 - 7.3.5 Manufacturing
 - 7.3.6 Others
- 7.4 Impact of COVID-19 in Europe

8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
 - 8.1.1 Brazil



- 8.1.2 Argentina
- 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
- 8.2.1 Metal Laminates Materials
- 8.2.2 Foam Laminates Materials
- 8.2.3 Film Laminates Materials
- 8.3 Consumption Segmentation (2017 to 2021f)
 - 8.3.1 Automobile
 - 8.3.2 Train
 - 8.3.3 Plane
 - 8.3.4 Oil Rig
 - 8.3.5 Manufacturing
 - 8.3.6 Others
- 8.4 Impact of COVID-19 in Europe

9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
- 9.1.1 GCC
- 9.1.2 North Africa
- 9.1.3 South Africa
- 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
 - 9.2.1 Metal Laminates Materials
 - 9.2.2 Foam Laminates Materials
 - 9.2.3 Film Laminates Materials
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 Automobile
 - 9.3.2 Train
 - 9.3.3 Plane
 - 9.3.4 Oil Rig
 - 9.3.5 Manufacturing
 - 9.3.6 Others
- 9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
 - 10.1.1 Trelleborg



- 10.1.2 MSC
- 10.1.3 Roush
- 10.1.4 Canada Rubber Group
- 10.1.5 Avon Group
- 10.1.6 Unitech
- 10.1.7 UniSeal
- 10.1.8 Tecman
- 10.1.9 Rogers Corporation
- 10.1.10 Sumitomo Riko
- 10.1.11 Ramsay
- 10.1.12 Uniproducts
- 10.1.13 Nihon Tokushu Toryo
- 10.1.14 3M
- 10.1.15 Megasorber
- 10.1.16 Standartplast
- 10.1.17 Henkel
- 10.1.18 Nitto Denko
- 10.1.19 JiQing TengDa
- 10.2 Friction Laminated Materials Sales Date of Major Players (2017-2020e)
 - 10.2.1 Trelleborg
 - 10.2.2 MSC
 - 10.2.3 Roush
 - 10.2.4 Canada Rubber Group
 - 10.2.5 Avon Group
 - 10.2.6 Unitech
 - 10.2.7 UniSeal
 - 10.2.8 Tecman
 - 10.2.9 Rogers Corporation
 - 10.2.10 Sumitomo Riko
 - 10.2.11 Ramsay
 - 10.2.12 Uniproducts
 - 10.2.13 Nihon Tokushu Toryo
 - 10.2.14 3M
 - 10.2.15 Megasorber
 - 10.2.16 Standartplast
- 10.2.17 Henkel
- 10.2.18 Nitto Denko
- 10.2.19 JiQing TengDa
- 10.3 Market Distribution of Major Players



10.4 Global Competition Segmentation

11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
- 11.3.1 Impact of COVID-19
- 11.3.2 Geopolitics Overview
- 11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT



List Of Tables

LIST OF TABLES

1. Table Friction Laminated Materials Product Type Overview 2. Table Friction Laminated Materials Product Type Market Share List 3. Table Friction Laminated Materials Product Type of Major Players 4. Table Brief Introduction of Trelleborg 5. Table Brief Introduction of MSC 6.Table Brief Introduction of Roush 7. Table Brief Introduction of Canada Rubber Group 8. Table Brief Introduction of Avon Group 9. Table Brief Introduction of Unitech 10. Table Brief Introduction of UniSeal 11. Table Brief Introduction of Tecman 12. Table Brief Introduction of Rogers Corporation 13. Table Brief Introduction of Sumitomo Riko 14. Table Brief Introduction of Ramsay 15. Table Brief Introduction of Uniproducts 16. Table Brief Introduction of Nihon Tokushu Toryo 17. Table Brief Introduction of 3M 18. Table Brief Introduction of Megasorber 19. Table Brief Introduction of Standartplast 20. Table Brief Introduction of Henkel 21. Table Brief Introduction of Nitto Denko 22. Table Brief Introduction of JiQing TengDa 23. Table Products & Services of Trelleborg 24. Table Products & Services of MSC 25. Table Products & Services of Roush 26. Table Products & Services of Canada Rubber Group 27. Table Products & Services of Avon Group 28. Table Products & Services of Unitech 29. Table Products & Services of UniSeal 30. Table Products & Services of Tecman 31. Table Products & Services of Rogers Corporation 32. Table Products & Services of Sumitomo Riko 33. Table Products & Services of Ramsay 34. Table Products & Services of Uniproducts 35. Table Products & Services of Nihon Tokushu Toryo 36. Table Products & Services of 3M



37. Table Products & Services of Megasorber

38. Table Products & Services of Standartplast

39. Table Products & Services of Henkel

40. Table Products & Services of Nitto Denko

41. Table Products & Services of JiQing TengDa

42. Table Market Distribution of Major Players

43. Table Global Major Players Sales Revenue (Million USD) 2017-2020e

44. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e

45.Table Global Friction Laminated Materials Market Forecast (Million USD) by Region 2021f-2026f

46.Table Global Friction Laminated Materials Market Forecast (Million USD) Share by Region 2021f-2026f

47.Table Global Friction Laminated Materials Market Forecast (Million USD) by Demand 2021f-2026f

48.Table Global Friction Laminated Materials Market Forecast (Million USD) Share by Demand 2021f-2026f



List Of Figures

LIST OF FIGURES

1. Figure Global Friction Laminated Materials Market Size under the Impact of COVID-19, 2017-2021f (USD Million) 2. Figure Global Friction Laminated Materials Market by Region under the Impact of COVID-19, 2017-2021f (USD Million) 3. Figure Global Friction Laminated Materials Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million) 4. Figure Global Friction Laminated Materials Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million) 5. Figure Global Friction Laminated Materials Production by Region under the Impact of COVID-19, 2021-2026 (USD Million) 6. Figure Global Friction Laminated Materials Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million) 7. Figure Global Friction Laminated Materials Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million) 8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 9.Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 13. Figure Metal Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 14. Figure Foam Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 15. Figure Film Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 16. Figure Automobile Segmentation Market Size (USD Million) 2017-2021 f and Yearover-year (YOY) Growth (%) 2018-2021f 17. Figure Train Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 18. Figure Plane Segmentation Market Size (USD Million) 2017-2021f and Year-over-

year (YOY) Growth (%) 2018-2021f



19.Figure Oil Rig Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

20.Figure Manufacturing Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

21.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

22.Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

23.Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

24. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

25.Figure Metal Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

26.Figure Foam Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

27.Figure Film Laminates Materials Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

28.Figure Automobile Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

29. Figure Train Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

30.Figure Plane Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

31.Figure Oil Rig Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

32. Figure Manufacturing Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

33.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

34. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

35.Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

36.Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

37.Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

38. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year



(YOY) Growth (%) 2018-2021f 39. Figure Metal Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 40. Figure Foam Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 41. Figure Film Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 42. Figure Automobile Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f 43. Figure Train Segmentation Market Size (USD Million) 2017-2021 f and Year-overyear (YOY) Growth (%) 2018-2021f 44. Figure Plane Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 45. Figure Oil Rig Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 46. Figure Manufacturing Segmentation Market Size (USD Million) 2017-2021 f and Yearover-year (YOY) Growth (%) 2018-2021f 47. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 48. Figure China Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 49. Figure India Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 50. Figure Japan Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 51. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 52. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 53. Figure Australia Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 54. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 55. Figure Metal Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 56. Figure Foam Laminates Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 57. Figure Film Laminates Materials Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



58.Figure Automobile Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

59. Figure Train Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

60.Figure Plane Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

61.Figure Oil Rig Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

62. Figure Manufacturing Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

63. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

64. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

65.Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

66.Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

67. Figure Metal Laminates Materials Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

68. Figure Foam Laminates Materials Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

69. Figure Film Laminates Materials Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

70.Figure Automobile Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

71.Figure Train Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

72.Figure Plane Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

73. Figure Oil Rig Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY)



I would like to order

Product name: Friction Laminated Materials Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: https://marketpublishers.com/r/F27EFB3D0244EN.html

Price: US\$ 3,000.00 (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 <u>https://marketpublishers.com/r/F27EFB3D0244EN.html</u>

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

First name: 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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Friction Laminated Materials Market Status and Trend Analysis 2017-2026 (COVID-19 Version)