

# Medium-Density Fibreboard (MDF) Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

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#### **Abstracts**

The global medium-density fibreboard market reached a value of US\$ 22.4 Billion in 2021. Looking forward, IMARC Group expects the market to reach US\$ 33.3 Billion by 2027, exhibiting a CAGR of 6.7% during 2022-2027. Keeping in mind the uncertainties of COVID-19, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

Medium-density fibreboard (MDF) is an engineered wood product composed of wood fibres that are mixed along with resin and wax and compressed into flat panels under heat and pressure. It is denser than plywood and does not expand or contract in humid or moist weather. It also offers superior quality and is usually available at a significantly lower price point when compared to other wood products. Owing to these advantages, MDF is widely utilized in a variety of residential and commercial projects, which include flooring, furniture, cabinetry, ceiling molding and industrial packaging.

The burgeoning building and construction industry, especially in developing countries, represents one of the primary factors contributing to the growth of the global MDF market. Moreover, MDF is an environment-friendly wood product, which is manufactured using recycled wood, and aids in saving trees and protecting the environment. As a result, governments in various countries are encouraging individuals to adopt wood panels, which is further impelling the MDF market growth. Furthermore, on account of rapid urbanization, rising global population and inflating income levels, there is a rise in the number of commercial and residential spaces. This, in turn, is anticipated to boost the overall sales of MDF in the coming years.



Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global medium-density fibreboard market, along with forecasts at the global and regional level from 2022-2027. Our report has categorized the market based on residential and commercial applications, and new construction and replacement applications.

Breakup by Residential and Commercial Applications:

Residential

Commercial

As MDF is light in weight and serves as an effective alternative to solid wood or plywood, it finds numerous applications in the residential sector, wherein it is used in embossing and furniture panels.

Breakup by New Construction and Replacement Applications:

New Construction
Replacement Application

New construction accounts for the majority of the total market share. This can be attributed to the superior working properties and easy availability of MDF in a wide range of sheet thicknesses and sizes.

Regional Insights:

Asia Pacific
Europe
North America
Latin America
Middle East and Africa

On the geographical front, Asia Pacific represents the largest market owing to the burgeoning construction industry and the rising demand for better housing and furniture in the region. This can also be attributed to the population growth, and inflating income levels and improving standards of living of the individuals.

Competitive Landscape:



The competitive landscape of the market has been analyzed in the report, along with the detailed profiles of the major players operating in the industry. Some of these players are:

Dynea AS

M. Kaindl OG / Kaindl Flooring GmbH

Sonae Arauco

Duratex

Key Questions Answered in This Report

- 1. What was the global medium-density fiberboard market size in 2021?
- 2. What will be the global medium-density fiberboard market outlook during the forecast period (2022-2027)?
- 3. What are the global medium-density fiberboard market drivers?
- 4. What are the major trends in the global medium-density fiberboard market?
- 5. What is the impact of COVID-19 on the global medium-density fiberboard market?
- 6. What is the global medium-density fiberboard market breakup by application?
- 7. What is the global medium-density fiberboard market breakup by construction?
- 8. What are the major regions in the global medium-density fiberboard market?



#### **Contents**

#### 1 PREFACE

#### 2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

#### **3 EXECUTIVE SUMMARY**

#### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

#### **5 GLOBAL ENGINEERED WOOD INDUSTRY**

- 5.1 Market Overview
- 5.2 Market Performance
  - 5.2.1 Volume Trends
  - 5.2.2 Value Trends
- 5.3 Price Trends
- 5.4 Market Breakup by Product Type
- 5.5 Market Breakup by Application
- 5.6 Market Breakup by Region
- 5.7 Market Forecast

#### 6 GLOBAL MEDIUM-DENSITY FIBRE BOARD MARKET

- 6.1 Market Overview
- 6.2 Market Performance



- 6.2.1 Volume Trends
- 6.2.2 Value Trends
- 6.3 Impact of COVID-19
- 6.4 Price Analysis
  - 6.4.1 Key Price Indicators
  - 6.4.2 Price Structure
  - 6.4.3 Price Trends
- 6.5 Market Breakup by Region
- 6.6 Market Breakup by Residential and Commercial Applications
- 6.7 Market Breakup by New Construction and Replacement Applications
- 6.8 Market Forecast
- 6.9 SWOT Analysis
  - 6.9.1 Overview
  - 6.9.2 Strengths
  - 6.9.3 Weaknesses
  - 6.9.4 Opportunities
  - 6.9.5 Threats
- 6.10 Value Chain Analysis
  - 6.10.1 Overview
  - 6.10.2 Forest Growers
  - 6.10.3 Sawmills
  - 6.10.4 Medium Density Fibreboard (MDF) Manufacturers
  - 6.10.5 Distributors
  - 6.10.6 Exporters
  - 6.10.7 End Users
- 6.11 Porter's Five Forces Analysis
  - 6.11.1 Overview
  - 6.11.2 Bargaining Power of Buyers
  - 6.11.3 Bargaining Power of Suppliers
  - 6.11.4 Degree of Rivalry
  - 6.11.5 Threat of New Entrants
  - 6.11.6 Threat of Substitutes
- 6.12 Key Market Drivers and Success Factors

#### **7 MARKET BREAKUP BY REGION**

- 7.1 Asia Pacific
  - 7.1.1 Market Trends
  - 7.1.2 Market Forecast



- 7.2 Europe
  - 7.2.1 Market Trends
  - 7.2.2 Market Forecast
- 7.3 North America
  - 7.3.1 Market Trends
  - 7.3.2 Market Forecast
- 7.4 Latin America
  - 7.4.1 Market Trends
  - 7.4.2 Market Forecast
- 7.5 Middle East and Africa
  - 7.5.1 Market Trends
  - 7.5.2 Market Forecast

#### 8 MARKET BREAKUP BY RESIDENTIAL AND COMMERCIAL APPLICATIONS

- 8.1 Residential
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Commercial
  - 8.2.1 Market Trends
  - 8.2.2 Market Forecast

# 9 MARKET BREAKUP BY NEW CONSTRUCTION AND REPLACEMENT APPLICATIONS

- 9.1 New Construction
  - 9.1.1 Market Trends
  - 9.1.2 Market Forecast
- 9.2 Replacement
  - 9.2.1 Market Trends
  - 9.2.2 Market Forecast

#### 10 COMPETITIVE LANDSCAPE

- 10.1 Competitive Structure
- 10.2 Key Players Capacities

#### 11 MEDIUM-DENSITY FIBREBOARD (MDF) MANUFACTURING PROCESS



- 11.1 Product Overview
- 11.2 Detailed Process Flow
- 11.3 Various Types of Unit Operations Involved
- 11.4 Mass Balance and Raw Material Requirements

#### 12 PROJECT DETAILS, REQUIREMENTS AND COSTS INVOLVED

- 12.1 Land Requirements and Expenditures
- 12.2 Construction Requirements and Expenditures
- 12.3 Plant Machinery
- 12.4 Machinery Pictures
- 12.5 Raw Material Requirements and Expenditures
- 12.6 Raw Material and Final Product Pictures
- 12.7 Packaging Requirements and Expenditures
- 12.8 Transportation Requirements and Expenditures
- 12.9 Utilities Requirements and Expenditures
- 12.10 Manpower Requirements and Expenditures
- 12.11 Other Capital Investments

#### 13 LOANS AND FINANCIAL ASSISTANCE

#### 14 PROJECT ECONOMICS

- 14.1 Capital Cost of the Project
- 14.2 Techno-Economic Parameters
- 14.3 Product Pricing and Margins Across Various Levels of the Supply Chain
- 14.4 Income Projections
- 14.5 Expenditure Projections
- 14.6 Taxation and Depreciation
- 14.7 Financial Analysis
- 14.8 Profit Analysis

#### 15 KEY PLAYER PROFILES



#### **List Of Tables**

#### LIST OF TABLES

Table 1: Global: Engineered Wood Market: Key Industry Highlights, 2021 and 2027

Table 2: Global: Medium-Density Fibreboard (MDF) Market: Key Industry Highlights,

2021 and 2027

Table 3: Global: Medium-Density Fibreboard Market Forecast: Production Breakup by

Region (in Million Cubic Metres), 2022-2027

Table 4: Global: Medium-Density Fibre Board Market Forecast: Breakup by Residential

and Commercial Applications (in Million Cubic Metres), 2022-2027

Table 5: Global: Medium-Density Fibre Board Market Forecast: Breakup by New

Construction and Replacement Applications (in Million Cubic Metres), 2022-2027

Table 6: Global: Medium-Density Fibreboard Market: Competitive Structure

Table 7: Global: Fibreboard Market: Production Capacities of Major Players

Table 8: Global: Fibreboard Market: Production Capacity Breakup by Country

Table 9: Global: Fibreboard Market: Production Capacity Breakup by Region

Table 10: Medium-Density Fibreboard Manufacturing Plant: Raw Material Requirements (in CBM/Day)

Table 11: Medium-Density Fibre Board Manufacturing Plant: Costs Related to Land and Site Development (in US\$)

Table 12: Medium-Density Fibre Board Manufacturing Plant: Costs Related to Civil Works (in US\$)

Table 13: Medium-Density Fibre Board Manufacturing Plant: Machinery Costs (in US\$)

Table 14: Medium-Density Fibre Board Manufacturing Plant: Raw Material

Requirements (in CBM/Day) and Expenditures (in US\$/CBM)

Table 15: Medium-Density Fibre Board Manufacturing Plant: Costs Related to Salaries and Wages (in US\$)

Table 16: Medium-Density Fibre Board Manufacturing Plant: Costs Related to Other Capital Investments (in US\$)

Table 17: Details of Financial Assistance Offered by Financial Institutions in India

Table 18: Medium-Density Fibre Board Manufacturing Plant: Capital Costs (in US\$)

Table 19: Medium-Density Fibre Board Manufacturing Plant: Techno-Economic Parameters

Table 20: Medium-Density Fibre Board Manufacturing Plant: Income Projections (in US\$)

Table 21: Medium-Density Fibre Board Manufacturing Plant: Expenditure Projections (in US\$)

Table 22: Medium-Density Fibre Board Manufacturing Plant: Taxation (in US\$/Year)



Table 23: Medium-Density Fibre Board Manufacturing Plant: Depreciation (in US\$/Year)

Table 24: Medium-Density Fibre Board Manufacturing Plant: Cash Flow Analysis

Without Considering the Income Tax Liability (in US\$)

Table 25: Medium-Density Fibre Board Manufacturing Plant: Cash Flow Analysis on

Considering the Income Tax Liability (in US\$)

Table 26: Medium-Density Fibre Board Manufacturing Plant: Profit and Loss Account (in

US\$/Year)



## **List Of Figures**

#### **LIST OF FIGURES**

Figure 1: Global: Medium-Density Fibreboard Industry: Major Drivers and Challenges

Figure 2: Global: Engineered Wood Market: Volume Trends (in Million Cubic Metre),

2016-2021

Figure 3: Global: Engineered Wood Market: Value Trends (in Billion US\$), 2016-2021

Figure 4: Global: Engineered Wood Market: Average Prices (in US\$/Cubic Metre),

2016-2021

Figure 5: Global: Engineered Wood Market: Breakup by Product Type (in %), 2021

Figure 6: Global: Engineered Wood Market: Breakup by Application (in %), 2021

Figure 7: Global: Engineered Wood Market: Production Breakup by Region (in %), 2021

Figure 8: Global: Engineered Wood Market Forecast: Volume Trends (in Million Cubic

Metre), 2022-2027

Figure 9: Global: Engineered Wood Market Forecast: Value Trends (in Billion US\$),

2022-2027

Figure 10: Global: Engineered Wood Market Forecast: Average Prices (in US\$/Cubic

Metre), 2022-2027

Figure 11: Global: Medium-Density Fibreboard Market: Production Volume (in Million

Cubic Metre), 2016-2021

Figure 12: Global: Medium-Density Fibreboard Market: Production Value (in Billion

US\$), 2016-2021

Figure 13: Medium-Density Fibreboard Market: Price Structure

Figure 14: Global: Medium-Density Fibreboard Market: Average Prices (in US\$/Cubic

Metre), 2016-2021

Figure 15: Global: Medium-Density Fibreboard Market Forecast: Average Prices (in

US\$/Cubic Metre), 2022-2027

Figure 16: Global: Medium-Density Fibreboard Market: Production Breakup by Region

(in %), 2021

Figure 17: Global: Medium-Density Fibreboard Market: Breakup by Residential and

Commercial Applications (in %), 2021

Figure 18: Global: Medium-Density Fibreboard Market: Breakup by New Construction

and Replacement Applications (in %), 2021

Figure 19: Global: Medium-Density Fibreboard Market Forecast: Production Volume (in

Million Cubic Metre), 2022-2027

Figure 20: Global: Medium-Density Fibreboard Market Forecast: Production Value (in

Billion US\$), 2022-2027

Figure 21: Global: Medium-Density Fibreboard Industry: SWOT Analysis



Figure 22: Global: Medium-Density Fibreboard Industry: Value Chain Analysis

Figure 23: Global: Medium-Density Fibreboard Industry: Porter's Five Forces Analysis

Figure 24: Asia-pacific: Medium-Density Fibre Board Market: Production Volume (in

Million Cubic Metres), 2016 & 2021

Figure 25: Asia-pacific: Medium-Density Fibre Board Market Forecast: Production

Volume (in Million Cubic Metres), 2022-2027

Figure 26: Europe: Medium-Density Fibre Board Market: Production Volume (in Million

Cubic Metres), 2016 & 2021

Figure 27: Europe: Medium-Density Fibre Board Market Forecast: Production Volume

(in Million Cubic Metres), 2022-2027

Figure 28: North America: Medium-Density Fibre Board Market: Production Volume (in

Million Cubic Metres), 2016 & 2021

Figure 29: North America: Medium-Density Fibre Board Market Forecast: Production

Volume (in Million Cubic Metres), 2022-2027

Figure 30: Latin America: Medium-Density Fibre Board Market: Production Volume (in

Million Cubic Metres), 2016 & 2021

Figure 31: Latin America: Medium-Density Fibre Board Market Forecast: Production

Volume (in Million Cubic Metres), 2022-2027

Figure 32: Middle East and Africa: Medium-Density Fibre Board Market: Production

Volume (in Million Cubic Metres), 2016 & 2021

Figure 33: Middle East and Africa: Medium-Density Fibre Board Market Forecast:

Production Volume (in Million Cubic Metres), 2022-2027

Figure 34: Global: Medium-Density Fibre Board Market (Residential Applications):

Production Volume (in Million Cubic Metres), 2016 & 2021

Figure 35: Global: Medium-Density Fibre Board Market Forecast (Residential

Applications): Production Volume (in Million Cubic Metres), 2022-2027

Figure 36: Global: Medium-Density Fibre Board Market (Commercial Applications):

Production Volume (in Million Cubic Metres), 2016 & 2021

Figure 37: Global: Medium-Density Fibre Board Market Forecast (Commercial

Applications): Production Volume (in Million Cubic Metres), 2022-2027

Figure 38: Global: Medium-Density Fibre Board Market (New Construction

Applications): Production Volume (in Million Cubic Metres), 2016 & 2021

Figure 39: Global: Medium-Density Fibre Board Market Forecast (New Construction

Applications): Production Volume (in Million Cubic Metres), 2022-2027

Figure 40: Global: Medium-Density Fibre Board Market (Replacement Applications):

Production Volume (in Million Cubic Metres), 2016 & 2021

Figure 41: Global: Medium-Density Fibre Board Market Forecast (Replacement

Applications): Production Volume (in Million Cubic Metres), 2022-2027

Figure 42: Medium-Density Fibreboard Manufacturing Plant: Detailed Process Flow



Figure 43: Medium-Density Fibreboard Manufacturing: Conversion Rates of Feedstocks

Figure 44: Medium-Density Fibre board Manufacturing Plant: Breakup of Capital Costs (in %)

Figure 45: Medium-Density Fibreboard Industry: Margins Across Various Stages of the Supply Chain

Figure 46: Medium-Density Fibre Board Production: Manufacturing Cost Breakup (in %)



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