

Sack Kraft Paper Market Size & Share Analysis - Growth Trends and Forecast (2026 - 2031)

> **Industry:** Paper, Corrugated & Board Packaging (Packaging)
> **Source:** https://www.mordorintelligence.com/industry-reports/sack-kraft-paper-market
> **Scraped Date:** 2026-09-17

Executive Market Summary

Market Metric	Details
Base Market Size	USD 13.01 billion
Projected Forecast (2031)	USD 13.01 billion
Growth Rate (CAGR)	3.81 %
Largest Market Region	N/A
Fastest-Growing Region	N/A

Market Visualizations & Infographics

! [Major players in Sack Kraft Paper industry] (images/chart_2.png)

! [Sack Kraft Paper Market (2026 - 2031)] (images/chart_3.png)

! [Sack Kraft Paper Market: Market Share by Packaging Type] (images/chart_4.png)

! [Sack Kraft Paper Market: Market Share by PlyLayer Count] (images/chart_5.png)

! [Sack Kraft Paper Market CAGR (%), Growth Rate by Region] (images/chart_6.png)

! [Sack Kraft Paper Market Concentration] (images/chart_7.png)

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Comprehensive Research Analysis

Overview Points List Flex 49 Share Feature End

Market OverviewStudy Period | 2020 - 2031 |
Market Size (2026) | USD 13.01 Billion |
Market Size (2031) | USD 15.68 Billion |
Growth Rate (2026 - 2031) | 3.81 % |
Fastest Growing Market | Africa |
Largest Market | Asia Pacific |
Market Concentration | Medium |
Major Players*Disclaimer: Major Players sorted in no particular order

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Market Overview

Sack Kraft Paper Market Analysis by Mordor Intelligence The sack kraft paper market size was valued at USD 12.48 billion in 2025 and estimated to grow from USD 13.01 billion in 2026 to reach USD 15.68 billion by 2031, at a CAGR of 3.81% during 2026-2031. The steady headline figure hides a structural transformation as plastic-ban legislation, carbon border adjustment mechanisms and digitized supply chains accelerate substitution of woven polypropylene bulk bags with recyclable multiwall paper sacks across cement, food ingredients and minerals handling. Integrated producers are upgrading mills with barrier coating and RFID-ready converting lines to secure premium contracts, while converters race to install form-fill-seal (FFS) equipment that doubles bagging speeds and cuts labor outlays by one-third. Raw-material volatility in virgin pulp and old corrugated containers continues to squeeze margins, but vertical integration and long-term fiber contracts are mitigating price swings. Lightweight single-ply extensible papers, supported by the need to curb freight emissions, are becoming the format of choice for 25-50 kilogram cement and fertilizer applications. Automation-ready, curbside-recyclable designs underpin future demand, positioning the sack kraft paper market as a strategic beneficiary of circular-economy policies worldwide.

Key Report Takeaways* By packaging type, valve sacks led with 41.32% of sack kraft paper market share in 2025. Form-fill-seal sacks are projected to expand at a 4.78% CAGR through 2031.

* By end-user, the building materials and cement segment accounted for 44.43% of the sack kraft paper market size in 2025, while minerals and pigments are advancing at a 4.83% CAGR to 2031.

* By grade, coated and barrier kraft captured 37.21% share of the sack kraft paper market size in 2025 and posts the highest forecast CAGR of 4.69% through 2031.

* By ply count, two-ply sacks held 39.43% of sack kraft paper market share in 2025, whereas single-ply designs record the fastest 4.62% CAGR between 2026-2031.

* By geography, Asia-Pacific contributed 32.54% of global revenue in 2025, but Africa represents the quickest regional expansion at a 4.77% CAGR through 2031.

Key Market Trends

Market Trends and Insights Drivers Impact Analysis of Sack Kraft Paper Market* Driver | (~) % Impact on CAGR Forecast | Geographic Relevance | Impact Timeline |

Plastic-ban Legislation Accelerating Paper Substitution | +1.2% | Europe, North America, Asia-Pacific (India, China coastal cities) | Short term (≤ 2 years) |

Cement-sector Decarbonization Favoring Recyclable Sacks | +0.9% | Global, with concentration in Europe and India | Medium term (2-4 years) |

E-commerce Adoption of Curbside-recyclable Heavy-duty Mailers | +0.7% | North America, Europe, Asia-Pacific urban hubs | Medium term (2-4 years) |

Food-grade Bulk Ingredients Shifting to Certified Paper Sacks | +0.5% | Global, led by North America and Europe | Medium term (2-4 years) |

Radio-frequency-identifiable Sack Papers Simplifying Warehouse Automation | +0.4% | North America, Europe, Asia-Pacific logistics clusters | Long term (≥ 4 years) |

Carbon Border Adjustment Mechanisms Boosting EU Demand for Low-Emission Sack Papers | +0.3% | Europe, spillover to North America and select Asia-Pacific exporters | Long term (≥ 4 years) |

Source: Mordor Intelligence |

Competitive Landscape

Competitive Landscape

The top ten suppliers control roughly 55-60% of global capacity, yielding a moderately concentrated competitive field. Integrated groups such as Mondi, Smurfit

WestRock and International Paper capture value from pulp through converting, buffering margin against pulp swings and funding capital-intensive barrier-coating lines. Regional players survive through speed-to-market, custom print runs and small-batch specialty grades that global giants cannot service economically. Strategic moves center on RFID-ready smart sacks, water-soluble cement bags and ultra-lightweight single-ply designs.

Mergers continue: the 2024 union of Smurfit Kappa and WestRock created a USD 38.42 billion revenue champion, while International Paper's pending pulp asset divestiture may reshape merchant fiber supply. Equipment alliances matter too; converters partner with bagging-line OEMs to offer customers bundled material plus machinery solutions that lock in paper volumes. Renewable energy access has become a competitive differentiator, with mills running on biomass or hydro qualifying for premium European contracts. Those reliant on coal face shrinking margins as carbon accounting tightens.

Barrier coating innovations from specialty chemical firms democratize performance, letting mid-size converters challenge integrated titans in food-grade niches. At the same time, rising OCC and pulp prices spur defensive integration by containerboard majors into sack grades. Digital adoption, certification rigor and mill energy profiles collectively define competitive success thresholds, sustaining dynamic rivalry inside the sack kraft paper market.

Sack Kraft Paper Industry Leaders* Mondi plc

* Smurfit Westrock plc

* Segezha Group PJSC

* International Paper Company

* Billerud AB

* *Disclaimer: Major Players sorted in no particular order

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Component Component 3 Scope Of The Report Bottom

Global Sack Kraft Paper Market Report ScopeSack Kraft Paper is a strong, durable type of paper specially manufactured for making industrial and commercial sacks used to pack bulk materials. It is produced from chemical pulp (usually softwood) using the kraft process, which gives it high strength and tear resistance.

The Sack Kraft Paper Market Report is Segmented by Packaging Type (Valve Sacks, Open Mouth Sacks, Pinch-Bottom Sacks, Form-Fill-Seal Sacks, Rest of Packaging Type), Grade (Kraft, Semi-Extensible, Extensible, Coated/Barrier Kraft, Rest of Grade), Ply/Layer Count (1-Ply, 2-Ply, 3-Ply, More than 3-Ply), End-User Industry (Building Materials and Cement, Food and Beverage Ingredients, Chemicals and Fertilizers, Agriculture and Animal Feed, Minerals and Pigments), and Geography (North America, South America, Europe, Asia-Pacific, Middle East, Africa). The Market Forecasts are Provided in Terms of Value (USD).

By Packaging TypeValve Sacks |
Open Mouth Sacks |
Pinch-Bottom Sacks |
Form-Fill-Seal Sacks |
Rest of Packaging Type |

Segmentation Accordion Item

By GeographyNorth America | United States |
| Canada |

- | Mexico |
- South America | Brazil |
- | Argentina |
- | Rest of South America |
- Europe | United Kingdom |
- | Germany |
- | France |
- | Italy |
- | Spain |
- | Rest of Europe |
- Asia-Pacific | China |
- | India |
- | Japan |
- | South Korea |
- | Australia |
- | Rest of Asia-Pacific |
- Middle East | Saudi Arabia |
- | United Arab Emirates |
- | Turkey |
- | Rest of Middle East |
- Africa | South Africa |
- | Nigeria |
- | Rest of Africa |

Frequently Asked Questions

How large is the sack kraft paper market in 2026?

The sack kraft paper market size is estimated at USD 13.01 billion in 2026 with a 3.81% CAGR through 2031.

Which packaging type grows fastest through 2031?

Form-fill-seal sacks record the quickest 4.78% CAGR as automated bagging spreads across cement, chemicals and e-commerce fulfillment.

Why are minerals and pigments important for future demand?

RFID-enabled kraft sacks meet traceability mandates, pushing minerals and pigments packaging to a 4.83% CAGR, the highest among end-users.

What role do carbon border tariffs play?

EU carbon border adjustment mechanisms favor low-emission domestic kraft paper, stimulating local production and reshaping global trade flows from 2026 onward.

How does single-ply sack adoption impact logistics?

High-strength single-ply designs cut material use by up to 25% and lower freight costs 15-18%, improving overall supply-chain economics.

Are raw-material price swings a long-term threat?

Virgin pulp and OCC volatility currently restrain growth, but integrated mill ownership and multi-year fiber contracts help producers cushion cost shocks.