

PACKAGING M&A UPDATE

DECEMBER 2024

Packaging Industry M&A Activity Tracking

Global Packaging M&A activity slowed slightly in December, with 25 deals announced – two below the monthly average for 2024. Despite a month-over-month decline in transaction volumes, several large and notable deals were announced, continuing a trend observed in November. In total, 322 transactions were recorded in 2024, making it one of the most active years since PMCF began tracking packaging M&A activity in 2013. Activity from foreign buyers and sellers which increased over 2023 volumes by 14%, coupled with strong deal flow in the second half of the year, contributed to the robust performance of packaging M&A in 2024.

PACKAGING M&A BY SUBSECTOR

	Month-to-Date		Year-to-Date			
Subsector	2023	2024	Change	2023	2024	Change
Rigid Packaging	5	4	-1	67	68	1
Flexible Plastic	3	4	1	42	47	5
Paper	4	9	5	81	78	-3
Printing & Labels	2	3	1	39	37	-2
Protective Packaging	0	0	0	16	25	9
Machinery & Distribution	5	5	0	50	67	17
Total	19	25	6	295	322	27

PACKAGING M&A BY BUYER TYPE

Туре	MTD	% of Total	YTD	% of Total
Strategic	13	52%	170	53%
Add-On (PE)	11	44%	105	33%
Platform (PE)	1	4%	47	15%

PACKAGING M&A BY GEOGRAPHY

Туре	MTD	% of Total	YTD	% of Total
U.Sto-U.S.	4	16%	106	33%
U.Sto-Foreign	2	8%	32	10%
Foreign-to-U.S.	4	16%	14	4%
Foreign	15	60%	170	53%



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- Paper packaging recorded the most activity of any subsector during December, with nine deals posted, which represented a two deal increase over 2024 monthly averages. Machinery & Distribution also accounted for five deals, which was two more than November. This subsector recorded 17 additional deals year-over-year, which was the largest increase of any subsector
- Both strategic and financial buyers were active during December, posting 13 and 12 deals, respectively. Add-on activity was slightly elevated from annual averages with 11 deals tallied during the month. Only one platform transaction was recorded in December, which matched April as the least active month for this transaction type in 2024
- Deals involving a foreign buyer and seller drove activity in the month with 15 transactions recorded, or 60% of the total volume. In 2024, foreign deals accounted for over half of all activity. Domestic M&A had a lackluster month with only four deals announced
- The Food & Beverage end market posted 10 deals during the month, which marked the third consecutive month with nine or more deals attributable to this end market

TOTAL PACKAGING M&A BY END MARKET

End Market	MTD	%	YTD	%
Food & Beverage	10	40%	94	29%
Industrial	9	36%	134	42%
Consumer	6	24%	74	23%
Medical	0	0%	20	6%

If you are a packaging company considering a merger, acquisition, sale, or recapitalization in the short or longer term please consider leveraging PMCF's transaction planning and execution expertise to best position your company in a transaction.

Industry Multiples and Trends

Packaging public entity valuation multiples remained strong in December with all subsectors maintaining median EV/EBITDA multiples of at least 7.9x. Paper Packaging entities experienced significant multiple expansion in 2024 with mean multiples expanding over 3.0x since the beginning of the year

Public Stock Performance

The Rigid Plastic, Paper Packaging, and Other Packaging subsectors experienced declining stock prices in December with each subsector falling by high single digits on average. Flexible Plastic entities saw modest growth in the month. On the year, all subsectors except Other Packaging saw mean growth of at least 10%

	Stock Performance	Stock Performance	Enterprise Value / LTM ¹	
Company Name	Year-to-Date	 Month-to-Date	Revenue	EBITDA
Rigid Plastic				
AptarGroup, Inc.	26.8%	-9.4%	3.15x	14.07x
Berry Global Group, Inc.	-4.7%	-11.2%	1.26x	7.23x
Essentra plc	-23.2%	-10.1%	1.51x	10.20x
Nampak Limited	119.3%	-6.0%	0.91x	6.05x
Silgan Holdings Inc.	14.3%	-10.1%	1.55x	9.50x
Sonoco Products Company	-13.0%	-6.3%	1.21x	7.10x
Mean	19.9%	-8.9%	1.60x	9.02x
Median	4.8%	-9.7%	1.38x	8.37x
Flexible Plastic				
Amcor plc	-3.1%	-12.2%	1.55x	10.22x
Huhtamaki Oyj	-6.9%	0.1%	1.20x	8.14x
Pactiv Evergreen Inc.	27.5%	28.8%	1.30x	7.74x
Sealed Air Corporation	-7.9%	-8.1%	1.70x	8.33x
Transcontinental Inc.	33.9%	7.6%	0.85x	5.44x
Winpak Ltd.	16.8%	-1.5%	1.57x	7.47x
Mean	10.0%	2.4%	1.36x	7.89x
Median	6.9%	-0.7%	1.42x	7.94x
Paper Packaging				
Cascades Inc.	-6.8%	-2.1%	0.71x	7.13x
DS Smith Plc	76.4%	-7.0%	1.49x	10.45x
Graphic Packaging Holding Co.	10.0%	-9.9%	1.50x	7.15x
Greif, Inc.	-7.4%	-14.5%	1.11x	7.44x
International Paper Company	48.4%	-8.8%	1.26x	10.51x
Karat Packaging Inc.	20.4%	-3.1%	1.53x	10.74x
Packaging Corporation of America	38.1%	-9.6%	2.69x	12.45x
Smurfit Westrock Plc	NM	-2.5%	2.54x	15.59x
Mean	25.6%	-7.2%	1.60x	10.18x
Median	20.4%	-7.9%	1.50x	10.48x
Other Packaging				
Avery Dennison Corporation	-7.4%	-9.1%	2.07x	12.05x
Ball Corporation	-4.4%	-11.5%	1.54x	9.39x
CCL Industries Inc.	23.3%	-5.3%	2.07x	9.92x
Crown Holdings	-11.1%	-11.1%	1.38x	8.51x
Gerresheimer AG	-24.7%	-5.0%	1.80x	9.05x
O-I Glass, Inc.	-36.3%	-17.2%	0.92x	5.53x
Toyo Seikan Group Holdings, Ltd.	5.2%	1.4%	0.56x	5.54x
Mean	-7.9%	-8.3%	1.48x	8.57x
Median	-7.4%	-9.1%	1.54x	9.05x
	7.70	7.270	1.0 17	7.03A

¹LTM as of latest available financials

Sources: S&P Capital IQ, Company Websites, Pitchbook, Company Reports, PMCF

Notable M&A Activity

Date	Acquirer	Target	Category
12/19/2024	Multi-Color	Eximpro	Flexible Packaging
12/18/2024	TOPPAN Holdings Inc. (TSE:7911)	Thermoformed and Flexibles Packaging Business of Sonoco	Rigid Packaging
12/13/2024	Veritiv	Arjay Company	Distribution
12/12/2024	Duropac	FoodPak	Machinery
12/09/2024	Novolex Holdings	Pactiv Evergreen Inc. (NasdaqGS:PTVE)	Rigid Packaging
12/09/2024	Precision Roll Solutions	ARC International	Corrugated
12/09/2024	TricorBraun	Veritiv (Containers Division)	Distribution
12/06/2024	Inteplast Group	CoolSeal USA	Flexible Packaging

Major News & Insights

- Novolex Buying Pactiv Evergreen in \$6.7B Deal (Plastics News)
- Toppan to Buy Sonoco's Thermoformed and Flexibles Business for \$1.8B (Packaging Dive)
- Aluminum Can Recycling in US at Lowest Point in Decades: Report (Packaging Dive)

Sources: S&P Capital IQ, Company Websites, Pitchbook, Company Reports, PMCF

- Global Plastic Pollution Treaty Talks Fail in Final Meeting of 2024 (Packaging Dive)
- Breaking Down Trump's Tariffs on China and the World, in Charts (The Wall Street Journal)
- U.S. Economy Is Doing What Few Others Are: Getting More Productive (The Wall Street Journal)

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Use Our Expertise to Maximize Shareholder Value

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 PMCF is frequently requested to complete an analysis of a company's strategic positioning within the plastics and packaging marketplace 	 PMCF is a licensed FINRA-registered investment banking organization Confidentiality is of the highest importance and we welcome 		
 Our review may consider your operations, products, end markets, financial trends, growth opportunities, and management team 	the execution of appropriate agreements prior to the exchange of data		
 We are available to brief your management team, ownership, or board with our thoughts on your value in today's market PMCF can provide a benchmark comparison of your 	 PMCF's senior bankers will respond to any inquiries and will b directly involved in all discussions If engaged, the majority of PMCF's costs are contingent on a successful transaction 		
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Awarded, Cross Border Corporate and Strategic Acquisition of the Year by M&A Advisor Awarded, Deal of the Year by ACG Detroit



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