

Packaging Industry M&A Activity Tracking

Global Packaging M&A posted 21 deals in September, down two transactions from August levels and nine from activity recorded in September 2023. Financial buyers remained steady in activity, tallying 12 deals, while strategic buyer activity was below 2024 averages. To date, 227 deals have been posted, which is 17 more than the 210 posted in 2023 through the same period. The Rigid Packaging, Paper, and Machinery & Distribution subsectors accounted for the most deals during the month, with each posting at least six deals. Despite lower deal volumes in September, 2024 is still on track to be a strong year for Global Packaging M&A

PACKAGING M&A BY SUBSECTOR

	Month-to-Date		Year-to-Date			
Subsector	2023	2024	Change	2023	2024	Change
Rigid Packaging	9	7	-2	47	47	0
Flexible Plastic	6	1	-5	31	29	-2
Paper	7	6	-1	57	54	-3
Printing/Labels	1	1	0	29	26	-3
Protective Packaging	2	0	-2	9	17	8
Machinery & Distribution	5	6	1	37	54	17
Total	30	21	-9	210	227	17

PACKAGING M&A BY BUYER TYPE

Туре	MTD	% of Total	YTD	% of Total
Strategic	9	43%	120	53%
Add-On (PE)	8	38%	75	33%
Platform (PE)	4	19%	32	14%

PACKAGING M&A BY GEOGRAPHY

Туре	MTD	% of Total	YTD	% of Total
US-to-US	8	38%	79	35%
US-to-Foreign	2	10%	25	11%
Foreign-to-US	2	10%	8	4%
Foreign	9	43%	115	51%

- Rigid Packaging led all packaging subsectors in deal volume during September, posting seven deals during the month. This represented a two deal decrease from September 2023. Machinery & Distribution was the only subsector to see increased deal flow when compared to the same period in 2023
- On the year, Machinery & Distribution and Protective Packaging are the only two subsectors with more deal activity in 2024 than 2023.
 Together, these subsectors have recorded 25 additional deals this year
- Financial buyer activity remained steady during the month with 12 deals. Strategic buyer activity waned in September, posting nine transactions, five fewer than September 2023 and the 2024 average
- Deals across geographies remained in line with prior 2024 results.
 Foreign transactions led all other types with nine deals, or just over 40% of all activity. Domestic transactions followed closely behind with eight transactions in September
- M&A activity was varied by end market with no single market accounting for more than 33% of all deals. Medical had its strongest month of the year, posting 25% of its total 2024 volume in the month

PACKAGING M&A BY END MARKET

End Market	MTD	%	YTD	%
Food & Beverage	7	33%	63	28%
Industrial	6	29%	98	43%
Consumer	5	24%	54	24%
Medical	3	14%	12	5%



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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

Rigid Packaging, Flexible Packaging, and Paper Packaging subsectors experienced little variation in average EV/EBITDA multiples month-over-month with all three subsectors changing by less than 0.25x from August. Other Packaging median EV/EBITDA multiple declined roughly 1.0x during the month

Public Stock Performance

Packaging subsector performance was largely flat during September with no subsector average month-to-date value moving more than 3.5%. Despite the flat performance within the month, packaging stocks remain up on the year with all subsectors seeing mean increases over 4%

Company Name	Stock Performance	Stock Performance Month-to-Date	Enterprise Value / LTM ¹	
	Year-to-Date		Revenue	EBITDA
Rigid Plastic AptarGroup, Inc.	29.6%	4.6%	3.25x	14.79x
Berry Global Group, Inc.	0.9%	-1.3%	1.37x	8.47x
Essentra plc	-9.9%	-13.3%	1.72x	11.64x
Nampak Limited	139.6%	8.9%	0.56x	6.11x
Silgan Holdings Inc.	16.0%	0.4%	1.58x	9.66x
Sonoco Products Company	-2.2%	-3.4%	1.30x	7.70x
Mean	29.0%	-0.7%	1.63x	9.73x
Median	8.4%	-0.4%	1.48x	9.06x
	0.470	0.470	1.40%	7.00%
Flexible Plastic				
Amcor plc	17.5%	-1.0%	1.70x	11.61x
Huhtamaki Oyj	-5.0%	-5.9%	1.22x	8.36x
Pactiv Evergreen Inc.	-16.0%	-2.5%	1.11x	5.07x
Sealed Air Corporation	-0.6%	3.9%	1.77x	8.66x
Franscontinental Inc.	31.2%	7.0%	0.87x	5.57x
Vinpak Ltd.	16.2%	4.1%	1.57x	7.68x
Mean	7.2%	1.0%	1.38x	7.83x
Median	7.8%	1.5%	1.40x	8.02x
Paper Packaging				
Cascades Inc.	-18.1%	12.5%	0.69x	6.72x
OS Smith Plc	50.3%	-1.3%	1.27x	8.55x
Graphic Packaging Holding Co.	20.0%	-1.1%	1.54x	7.35x
Greif, Inc.	-4.5%	0.2%	1.19x	8.17x
nternational Paper Company	35.1%	0.9%	1.18x	9.37x
Karat Packaging Inc.	4.2%	2.2%	1.39x	10.20x
Packaging Corporation of America	32.2%	2.8%	2.67x	12.58x
Smurfit Westrock Plc	NM	4.2%	2.20x	13.16x
	.=	2.5%	1.52x	9.51x
Mean	17.0%	2.570		
Median Median	17.0% 20.0%	1.5%	1.33x	8.96x
			1.33x	8.96x
Median			1.33x 2.41x	8.96x 14.13x
Median Other Packaging	20.0%	1.5%		
Median Other Packaging Avery Dennison Corporation	20.0% 9.2%	1.5% -0.5%	2.41x	14.13x
Median Other Packaging Avery Dennison Corporation Ball Corporation	9.2% 18.1%	-0.5% 6.4%	2.41x 1.84x	14.13x 11.47x
Median Other Packaging Avery Dennison Corporation Ball Corporation CCL Industries Inc.	9.2% 18.1% 38.4%	-0.5% 6.4% 7.0%	2.41x 1.84x 2.37x	14.13x 11.47x 11.38x
Median Other Packaging Avery Dennison Corporation Ball Corporation CCL Industries Inc. Crown Holdings	9.2% 18.1% 38.4% 4.1%	-0.5% 6.4% 7.0% 6.1%	2.41x 1.84x 2.37x 1.54x	14.13x 11.47x 11.38x 9.70x
Median Other Packaging Avery Dennison Corporation Ball Corporation CCL Industries Inc. Crown Holdings Gerresheimer AG	9.2% 18.1% 38.4% 4.1% -15.2%	-0.5% 6.4% 7.0% 6.1% -22.7%	2.41x 1.84x 2.37x 1.54x 1.93x	14.13x 11.47x 11.38x 9.70x 9.51x
Avery Dennison Corporation Ball Corporation CCL Industries Inc. Crown Holdings Gerresheimer AG D-I Glass, Inc.	9.2% 18.1% 38.4% 4.1% -15.2% -19.9%	-0.5% 6.4% 7.0% 6.1% -22.7% 3.4%	2.41x 1.84x 2.37x 1.54x 1.93x 0.97x	14.13x 11.47x 11.38x 9.70x 9.51x 5.22x

¹LTM as of latest available financials



Notable M&A Activity

Date	Acquirer	Target	Category
9/20/24	Creo Group	United Solutions, Inc.	Rigid Packaging
9/19/24	Welch Packaging Group, Inc.	Capitol City Container Corp.	Corrugated
9/17/24	Molex LLC	Vectura Group Ltd.	Rigid Packaging
9/12/24	Novvia Group	Liquid Bottles	Distribution
9/4/24	Novolex Holdings, LLC	Assets of American Twisting Company	Paper Packaging
9/3/24	Dlondlobala Capital	Nampak Liquid Cartons	Paper Packaging
9/3/24	Veritiv Corporation	Orora Packaging Solutions	Distribution
9/1/24	Berlin Packaging	Nissho Jitsugyo	Rigid Packaging

Major News & Insights

- Sonoco Puts Thermoforming, Flexible Packaging Business in Play (Plastics News)
- Industry Backs Proposed Federal Plastics Recycling Bill (Plastics News)
- Packaging Updates Anticipated in Biden Administration's Waning Months (Packaging Dive)

- Sources: S&P Capital IQ, Company Websites, Pitchbook, Company Reports, PMCF
 - Fed Cuts Rates by Half Percentage Point (The Wall Street Journal)
 - ExxonMobil Sued by California over Recycling Claims (Packaging World)
 - U.S. Hiring Accelerated in September, Blowing Past Expectations (The Wall Street Journal)

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Recent PMCF Plastics & Packaging Transactions







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