



Packaging | Q2 2021





Key Topics

- Packaging Insights
- Recent Lincoln International Transactions
- Selected M&A Transaction Highlights
- Public Companies Operating Statistics and Valuation Parameters
- Global Packaging Valuations by Subsector

Quarterly Review

Packaging Insights

 \mathbf{V} LINCOLN

INTERNATIONAL

The first half of 2021 has shown significant activity in the mergers and acquisitions (M&A) market and has continued to grow with momentum since a market pull back in 2020. According to S&P Global, there were approximately 14,200 transactions announced globally during Q2 2021, up slightly from Q1 2021 (approximately 14,000 transactions). As 2021 continues, we expect the global M&A market to remain strong and continue to grow due to availability of financing, abundant private equity and special purpose acquisition company (SPAC) capital and the continued recovery of sectors affected by COVID-19.

Within the packaging industry, there has also been a continued rise in activity, specifically within the United States and European markets. During Q2 2021, private equity-backed packaging companies were particularly active acquirers. Companies including Tekni-Plex (Genstar Capital), Constantia Flexibles (Wendel), PLZ Aeroscience (Pritzker Private Capital), ProAmpac (Pritzker Private Capital and GIC), Spectrum Plastics (AEA Investors), Soteria Flexibles (Ardian), Dallas Plastics (Sole Source Capital), Coveris (Sun Capital Partners), Arizona Natural Resources (CORE Industrial Partners), B2B Industrial Packaging (GenNx360) and more completed acquisitions across the labels, flexible and rigid packaging sectors. Valuations within the packaging industry have also experienced a significant rise over the last 12 months. As of the end of Q2 2021, the labels (10.6x EV/EBITDA), rigid (9.9x) and flexible (8.6x) packaging sectors have all reached or exceeded pre-COVID-19 valuations, while the flexible (8.6x) packaging sector remains slightly below its Q4 2019 high (11.0x). Overall, we remain optimistic that the packaging M&A market will continue to remain strong in 2021 with quality assets trading at premium valuations.

Recent Lincoln International Transactions





Market Intelligence

Jun-21: Fortis Solutions Group (Main Post Partners), a provider of labeling solutions, is said to be exploring a potential sale process

Jun-21: InFlex, a subsidiary of film and resin manufacturer **Amcor (ASX:AMC)**, is said to have invested almost \$8 million to expand the operations of its Georgia facility

May-21: Mold-Rite Plastics (Irving Place Capital), a

manufacturer of plastic packaging, is said to have relaunched its sale process

Selected M&A Transactions

(\$ in millions)

Apr-21: Aquapak Polymers, a developer of biodegradable polymers, and **DS Smith (LON:SMDS)**, a manufacturer of paper and corrugated packaging products, have partnered to create a "next-gen" range of packaging solutions

Apr-21: Coveris (Sun European Partners) is said to be exploring a potential sale process

Apr-21: DS Smith (LON:SMDS), a manufacturer of paper and corrugated packaging products, is said to be attracting buyer interest

| Date | Status | Target Company | Acquiring Company | Enterprise Value | EV / LTM Revenue | EV / LTM EBITDA |
|--------|-----------|--|--|---------------------|---------------------|--------------------|
| Jun-21 | Announced | Grupo Phoenix (OEP Capital Advisors) | Tekni-Plex (Genstar Capital) | n/a | n/a | n/a |
| Jun-21 | Announced | H&H Packaging | Probiotec | \$4.0 | n/a | n/a |
| Jun-21 | Announced | SGD (China Jianyin Investment) | PAI Partners | n/a | n/a | n/a |
| Jun-21 | Announced | BDL Supply | Kamps Pallets (Freeman Spogli) | n/a | n/a | n/a |
| May-21 | Announced | ÅR Packaging (CVC Capital Partners) | Graphic Packaging | \$1,450.0 | 1.3x | 9.1x |
| May-21 | Announced | Domtar | Paper Excellence Canada (PEC) | \$3,057.2 | 0.9x | 9.5x |
| May-21 | Announced | Charter Next Generation (Oak Hill; Leonard Green & Partners) | KKR | n/a | n/a | n/a |
| May-21 | Announced | Schur Flexibles (Lindsay Goldberg) | B&C Group | \$900.0 | 1.2x | n/a |
| May-21 | Announced | Caiba (Nazca Capital) | Portobello | \$110.0 | n/a | n/a |
| Apr-21 | Announced | ePac Flexible Packaging | Amcor | n/a | n/a | n/a |
| Apr-21 | Announced | Propak | Constantia Flexibles (Wendel) | \$120.0 | n/a | n/a |
| Apr-21 | Announced | Volpini Verpackungen | FINEXX | n/a | n/a | n/a |
| Jul-21 | Closed | 220 Laboratories | PLZ Aeroscience (Pritzker Private Capital) | n/a | n/a | n/a |
| Jul-21 | Closed | Ultimate Packaging | ProAmpac (Pritzker Private Capital; GIC) | n/a | n/a | n/a |
| Jul-21 | Closed | Resource Label (First Atlantic Capital; TPG Growth) | Ares | n/a | n/a | n/a |
| Jul-21 | Closed | CraftPac | Wildpack Beverage | \$2.2 | n/a | n/a |
| Jul-21 | Closed | Flexo Converters | Novolex (The Carlyle Group) | n/a | n/a | n/a |
| Jul-21 | Closed | Champion Brands | PLZ Aeroscience (Pritzker Private Capital) | n/a | n/a | n/a |
| Jun-21 | Closed | Container Supply | Kelso & Company | n/a | n/a | n/a |
| Jun-21 | Closed | Gault & Frémont | Guillin | n/a | n/a | n/a |
| Jun-21 | Closed | Traco Manufacturing | LongueVue Capital | n/a | n/a | n/a |
| Jun-21 | Closed | KCS Plastics | Spectrum Plastics (AEA Investors) | n/a | n/a | n/a |
| Jun-21 | Closed | Redi-Bag | Soteria Flexibles (Ardian) | n/a | n/a | n/a |



Selected M&A Transactions (cont'd)

(\$ in millions)

| Date | Status | Target Company | Acquiring Company | Enterprise Value | EV / LTM Revenue | EV / LTM EBITDA |
|--------|--------|---|--|---------------------|---------------------|--------------------|
| Jun-21 | Closed | Multitubes | Mentha Capital | n/a | n/a | n/a |
| Jun-21 | Closed | Technimark (Pritzker Private Capital) | Oak Hill | n/a | n/a | n/a |
| Jun-21 | Closed | Flexible packaging business of Smurfit Kappa | Emusa | n/a | n/a | n/a |
| Jun-21 | Closed | Hi-De Liners | Dallas Plastics (Sole Source Capital) | n/a | n/a | n/a |
| Jun-21 | Closed | Easysnap Technology | Gualapack | n/a | n/a | n/a |
| Jun-21 | Closed | Miko Pac | Coveris (Sun Capital Partners) | \$110.0 | 1.0x | 6.0x |
| Jun-21 | Closed | PacsOn | OptiGroup (Triton) | n/a | n/a | n/a |
| May-21 | Closed | Delpac | Reach Group (Mediahuis Ireland) | n/a | n/a | n/a |
| May-21 | Closed | Marianna Beauty | ANR (CORE Industrial Partners) | n/a | n/a | n/a |
| May-21 | Closed | Omni-Pac | Latour Capital | n/a | n/a | n/a |
| May-21 | Closed | Silver Spur | Kelso & Company | n/a | n/a | n/a |
| May-21 | Closed | FourO4 Packaging | Coveris (Sun Capital Partners) | n/a | n/a | n/a |
| May-21 | Closed | Americraft Carton | Graphic Packaging | \$280.0 | n/a | n/a |
| May-21 | Closed | Spartech (Nautic Partners) | The Jordan Company | n/a | n/a | n/a |
| May-21 | Closed | C.L. Smith | Inmark (Kelso & Company) | n/a | n/a | n/a |
| May-21 | Closed | Lux Global Label Asia | CCL Industries | n/a | n/a | n/a |
| May-21 | Closed | Target Labels & Packaging | PPC Flexible Packaging (Morgan Stanley Private Equity) | n/a | n/a | n/a |
| Apr-21 | Closed | Lewisburg Printing Company (LPC) | Radial Equity Partners | n/a | n/a | n/a |
| Apr-21 | Closed | El Dorado Packaging | ProAmpac (Pritzker Private Capital) | n/a | n/a | n/a |
| Apr-21 | Closed | Red Worldwide | B2B Industrial Packaging (GenNx360) | n/a | n/a | n/a |
| Apr-21 | Closed | Consumer Packaging Business of Crown | KPS Capital Partners (Dyal) | \$2,812.5 | 1.5x | n/a |
| Apr-21 | Closed | Honeycomb Cellpack | BEWi (Froya Invest) | n/a | n/a | n/a |
| Apr-21 | Closed | Perstorp Plastic Systems | Axjo Plastic | n/a | n/a | n/a |
| Apr-21 | Closed | Total Label | Fortis Solutions (Main Post Partners) | n/a | n/a | n/a |
| Apr-21 | Closed | SIDAC (Orienta) | Schur Flexibles (Lindsay Goldberg) | n/a | n/a | n/a |
| Apr-21 | Closed | Ipackchem | SK Capital Partners | n/a | n/a | n/a |
| Apr-21 | Closed | Display and Packaging Business of Sonoco Products | Hood Container | \$80.0 | 0.6x | n/a |
| Apr-21 | Closed | Altium Packaging (Loews) | GIC | \$2,000.0 | n/a | n/a |
| Apr-21 | Closed | Bell Container | SupplyOne (Wellspring) | n/a | n/a | n/a |
| Apr-21 | Closed | Boutwell Owens | Oliver (Pfingsten Partners) | n/a | n/a | n/a |
| | | | | | | |



Public Companies Operating Statistics and Valuation Parameters

(\$ in millions)

| | Steel | % of 52 Week High | | Entermine | LTM Enterprise Value Revenue EBITDA | | _ YOY Revenue Growth | EBITDA Margin | Enterprise Value / LTM | |
|-----------------------------------|----------------|----------------------|----------|-----------|---|---------|----------------------------|------------------|------------------------|--------|
| Company Name | Stock Price | | | | | | | | Revenue | EBITDA |
| lexible | | | | | | | | | | |
| Amcor plc | \$11.34 | 91.7% | \$17,379 | \$23,701 | \$12,550 | \$1,968 | 0.7% | 15.7% | 1.9x | 11.6x |
| Berry Global Group, Inc. | 65.22 | 92.0% | 8,798 | 18,981 | \$12,424 | 2,290 | 6.0% | 18.4% | 1.5x | 7.8x |
| Huhtamäki Oyj | 47.37 | 85.7% | 4,944 | 6,115 | 3,259 | 435 | (3.3%) | 13.3% | 1.6x | 11.1x |
| Sealed Air Corporation | 59.25 | 99.8% | 9,005 | 12,445 | 4,996 | 992 | 3.2% | 19.9% | 2.5x | 12.0x |
| Transcontinental Inc. | 18.79 | 88.3% | 1,638 | 2,322 | 2,489 | 470 | (12.7%) | 18.9% | 1.2x | 5.9x |
| Winpak Ltd. | 31.21 | 80.5% | 2,029 | 1,574 | 864 | 192 | 0.4% | 22.2% | 1.8x | 8.0x |
| Mean | | 89.7% | | | | | (1.0%) | 18.1% | 1.7x | 9.4x |
| Median | | 90.0% | | | | | 0.5% | 18.7% | 1.7x | 9.6x |
| Labels | | | | | | | | | | |
| Avery Dennison Corporation | \$210.24 | 92.9% | \$17,452 | \$19,265 | \$7,300 | \$1,137 | 7.6% | 15.6% | 2.6x | 16.1x |
| Brady Corporation | 56.04 | 90.7% | 2,918 | 2,638 | 1,090 | 182 | (3.1%) | 16.7% | 2.4x | 13.3x |
| CCL Industries Inc. | 55.10 | 94.2% | 9,890 | 10,964 | 5,295 | 1,095 | 2.8% | 20.7% | 2.6x | 11.9x |
| Mean | | 92.6% | | | | | 2.4% | 17.7% | 2.5x | 13.7x |
| Median | | 92.9% | | | | | 2.8% | 16.7% | 2.6x | 13.3x |
| Paperboard | | | | | | | | | | |
| Cascades Inc. | \$12.32 | 82.6% | \$1,260 | \$2,754 | \$5,074 | \$600 | 0.7% | 11.8% | 0.7x | 5.2x |
| DS Smith Plc | 5.77 | 92.9% | 7,921 | 10,426 | 5,976 | 803 | (1.1%) | 13.4% | 1.3x | 9.3x |
| Graphic Packaging Holding Company | 18.14 | 91.8% | 5,569 | 9,501 | 6,610 | 1,014 | 4.7% | 15.3% | 1.4x | 8.6x |
| International Paper Company | 61.31 | 93.9% | 24,018 | 31,648 | 20,591 | 2,995 | (3.3%) | 14.5% | 1.5x | 9.3x |
| Mondi plc | 26.26 | 94.2% | 12,731 | 15,423 | 6,663 | 1,320 | (4.1%) | 19.8% | 1.9x | 9.3x |
| Packaging Corporation of America | 135.42 | 86.5% | 12,752 | 14,354 | 6,757 | 1,289 | 0.5% | 19.1% | 2.1x | 10.3x |
| Sonoco Products Company | 66.90 | 95.8% | 6,731 | 8,144 | 5,287 | 744 | 1.5% | 14.1% | 1.5x | 9.7x |
| WestRock Company | 53.22 | 85.8% | 14,163 | 23,547 | 17,547 | 2,655 | (1.2%) | 15.1% | 1.3x | 7.9x |
| Mean | | 90.4% | | | | | (0.3%) | 15.4% | 1.5x | 8.7x |
| Median | | 92.4% | | | | | (0.3%) | 14.8% | 1.5x | 9.3x |
| Rigid | | | | | | | | | | |
| Amcor plc | \$11.34 | 91.7% | \$17,379 | \$23,701 | \$12,550 | \$1,968 | 0.7% | 15.7% | 1.9x | 11.6x |
| AptarGroup, Inc. | 140.84 | 88.6% | 9,255 | 10,152 | 2,985 | 605 | 6.8% | 20.3% | 3.4x | 15.9x |
| Ball Corporation | 81.02 | 78.8% | 26,595 | 34,277 | 12,121 | 1,969 | 7.7% | 16.2% | 2.8x | 16.5x |
| Berry Global Group, Inc. | 65.22 | 92.0% | 8,798 | 18,981 | 12,424 | 2,290 | 6.0% | 18.4% | 1.5x | 7.8x |
| Crown Holdings, Inc. | 102.21 | 89.2% | 13,601 | 21,689 | 11,896 | 1,904 | 5.1% | 16.0% | 1.8x | 11.0x |
| Greif, Inc. | 60.55 | 91.7% | 2,906 | 5,495 | 4,731 | 626 | (0.5%) | 13.2% | 1.2x | 7.6x |
| O-I Glass, Inc. | 16.33 | 83.9% | 2,579 | 7,291 | 6,030 | 846 | (3.9%) | 14.0% | 1.2x | 7.6x |
| Silgan Holdings Inc. | 41.50 | 93.2% | 4,582 | 7,750 | 5,130 | 809 | 12.1% | 15.8% | 1.5x | 8.7x |
| Sonoco Products Company | 66.90 | 95.8% | 6,731 | 8,144 | 5,287 | 744 | 1.5% | 14.1% | 1.5x | 9.7x |
| Mean | | 89.4% | | | | | 3.9% | 16.0% | 1.9x | 10.7x |
| Median | | 91.7% | | | | | 5.1% | 15.8% | 1.5x | 9.7x |

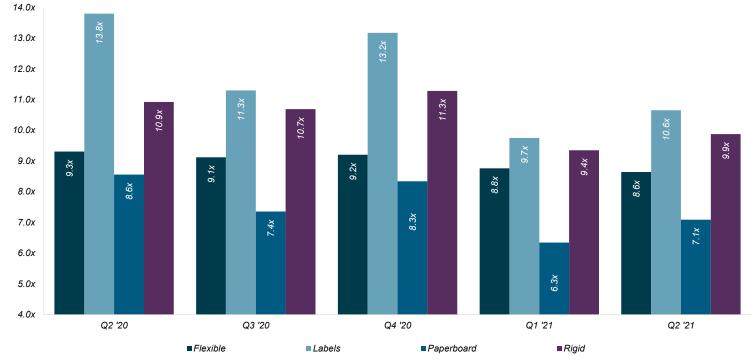
Source: Bloomberg, Capital IQ and company filings, as of June 30, 2021



LTM Relative Stock Price Performance



Historical Enterprise Value / EBITDA Valuation Performance



Source: Bloomberg, Capital IQ and company filings, as of June 30, 2021





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Mergers & Acquisitions Capital Advisory Joint Ventures & Partnering Valuations & Opinions



100% Organic Practice

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