

Stock Index Packaging

Q4 2016











Key Topics

- Selected Global Packaging Company News
- Global Packaging Stock Index by Sector
- Global Packaging Valuations by Sector
- Selected M&A Transaction Highlights
- Global Packaging Company Operating Statistics and Valuation Parameters

Market Intelligence

- Several companies are exploring strategic alternatives, including Charter NEX Films (Pamplona Capital Management),
 Transcendia (The Jordan Company),
 Peninsula Packaging (Odyssey Investment Partners), Coveris (Sun Capital Partners), Consolidated Container (Bain Capital), Linpac (SVP Global), Excelsior Technologies (Endless), Letica and Mauser (Clayton, Dubilier & Rice)
- 12/2016 Logoplaste (The Carlyle Group) is searching for acquisition targets in Spain and the U.S.
- 12/2016 Transcontinental (TSE:TCL.A) is actively seeking M&A opportunities in both the U.S. and Canada to grow its packaging segment

- 12/2016 Albea (Sun Capital Partners)
 was previously exploring strategic
 alternatives, however the process has
 recently been put on hold due to bids not
 meeting valuation expectations
- 11/2016 WestRock (NYSE:WRK) is exploring a potential sale of its soap and perfume packaging business, formerly known as Calmar
- 10/2016 Graphic Packaging (NYSE:GPK) has a strong pipeline of potential acquisitions within its folding carton business to enhance geographic, customer and product profiles
- 10/2016 Sonoco (NYSE:SON) is actively seeking M&A opportunities across a variety of product categories
- 10/2016 Gateway Plastics is considering adding a \$20 million factory with \$10 million worth of equipment near Dayton, OH to increase injection molding capacity



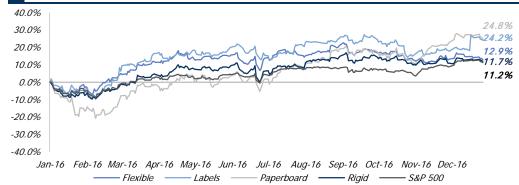
Recent Lincoln International Transactions



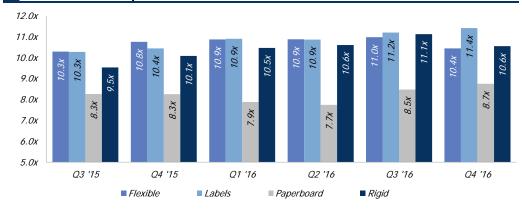




LTM Relative Stock Price Performance



Historical Enterprise Value / EBITDA Valuation Performance



Selected M&A Transactions

(\$ in millions)

| Date | Status | Target Company | Acquiring Company | Value | Revenue | EBITDA | |
|--------|-----------|---|---------------------------------------|---------|---------|--------|--|
| Dec-16 | Announced | Astrapak Limited | RPC Group Plc | \$88 | 0.9x | 10.0x | |
| Dec-16 | Announced | ESE World B.V. | RPC Group Plc | 273 n/a | | n/a | |
| Dec-16 | Announced | Novolex | The Carlyle Group, LP | n/a n/a | | n/a | |
| Dec-16 | Announced | Innovia Group | CCL Industries Inc. | 844 | n/a | n/a | |
| Dec-16 | Announced | Sistema Plastics Limited | Newell Brands Inc. | 474 | 3.1x | n/a | |
| Dec-16 | Announced | Parish Manufacturing Inc. | DS Smith Plc | n/a | n/a | n/a | |
| Dec-16 | Announced | BSN Medical Luxembourg Group Holding | Svenska Cellulosa Aktiebolaget SCA | 2,863 | 3.2x | 13.6x | |
| Dec-16 | Closed | Behrens Manufacturing, LLC | Mill City Capital, L.P. | n/a | n/a | n/a | |
| Dec-16 | Closed | Paragon Films, Inc. | Wind Point Partners | n/a | n/a | n/a | |
| Dec-16 | Closed | Bottles Unlimited Inc. | Consolidated Container Company LLC | n/a | n/a | n/a | |
| Dec-16 | Closed | Anchor Glass Container Corporation | CVC Capital Partners | 1,000 | n/a | n/a | |
| Dec-16 | Closed | The UBEECO Group Pty Ltd | Universal Forest Products | n/a | n/a | n/a | |
| Dec-16 | Closed | Mactac Americas, LLC | LINTEC Corporation | 375 | n/a | n/a | |
| Dec-16 | Closed | Amsterdam Metallized Products B.V. | API Group plc | n/a | n/a | n/a | |
| Nov-16 | Closed | Columbus Container Inc. | Packaging Corporation of America | 100 | n/a | 3.3x | |
| Nov-16 | Closed | Plastiape S.p.A. | RPC Group Plc | 159 | 2.5x | n/a | |
| Nov-16 | Closed | ProAmpac LLC | Pritzker Group Private Capital | n/a | n/a | n/a | |
| Nov-16 | Closed | Saxon Packaging Limited | Smurfit Kappa | n/a | n/a | n/a | |
| Oct-16 | Closed | Plastic Packaging Inc. | Sonoco Products Company | 65 | n/a | n/a | |
| Oct-16 | Closed | Vitex Packaging Group, Inc. | ProAmpac LLC | n/a n/a | | n/a | |
| Oct-16 | Closed | FLEXSTAR Packaging Inc. | Transcontinental Inc. | 33 | 1.2x | 7.3x | |
| Oct-16 | Closed | Ralpet Plastics Pty Ltd | Precision Valve Corporation | n/a n/a | | n/a | |
| Oct-16 | Closed | 3M Company, Temporary protective films business | Pregis Corporation | n/a | n/a | n/a | |
| Oct-16 | Closed | NORPAC Paper | Weyerhaeuser NR Company | 40 | 0.2x | n/a | |



Enterprise EV/LTM

EV/LTM

Public Comparables Analysis

| (\$ in millions, except per share data) | Stock | % of 52 | Market | Enterprise | LTM | | _ YoY Revenue | EBITDA | Enterprise Value / L | |
|---|----------|-----------|----------|------------|---------|---------|---------------|--------|----------------------|--------|
| Company Name | Price | Week High | Cap | Value | Revenue | EBITDA | Growth | Margin | Revenue | EBITDA |
| Flexible | | | | | | | | | | |
| AEP Industries Inc. | \$116.10 | 96.5% | \$594 | \$741 | \$1,089 | \$107 | (4.6%) | 9.8% | 0.7x | 6.9x |
| Amcor Limited | 10.81 | 89.8% | 12,455 | 16,232 | 9,421 | 1,380 | 0.8% | 14.6% | 1.8x | 12.0x |
| Bemis Company, Inc. | 47.82 | 88.2% | 4,481 | 5,905 | 3,999 | 588 | (1.8%) | 14.7% | 1.5x | 10.0x |
| Berry Plastics Group, Inc. | 48.73 | 94.3% | 5,958 | 11,438 | 6,489 | 1,138 | 32.9% | 17.5% | 1.8x | 10.1x |
| Huhtamaki Oyj | 36.55 | 83.3% | 3,868 | 4,640 | 3,174 | 432 | 7.2% | 13.6% | 1.6x | 11.4x |
| Sealed Air Corporation | 45.34 | 85.8% | 8,765 | 13,093 | 6,788 | 1,083 | (3.5%) | 15.9% | 1.9x | 12.1x |
| Winpak Ltd. | 33.81 | 89.2% | 2,198 | 2,025 | 813 | 194 | 2.0% | 23.9% | 2.5x | 10.7x |
| Mean | | 89.6% | | | | | 4.7% | 15.7% | 1.7x | 10.4x |
| Median | | 89.2% | | | | | 0.8% | 14.7% | 1.8x | 10.7x |
| Labels | | | | | | | | | | |
| Avery Dennison Corporation | \$70.22 | 88.6% | \$6,249 | \$7,342 | \$5,991 | \$708 | (2.1%) | 11.8% | 1.2x | 10.4x |
| Brady Corp. | 37.55 | 94.8% | 1,911 | 1,961 | 1,118 | 152 | (2.3%) | 13.6% | 1.8x | 12.9x |
| CCL Industries Inc. | 196.39 | 95.6% | 6,778 | 7,663 | 2,831 | 539 | 29.2% | 19.0% | 2.8x | 14.4x |
| Cenveo Inc. | 6.99 | 66.6% | 60 | 1,099 | 1,722 | 143 | 0.3% | 8.3% | 0.6x | 7.7x |
| Multi-Color Corp. | 77.60 | 97.3% | 1,314 | 1,782 | 902 | 153 | 6.2% | 16.9% | 2.0x | 11.7x |
| Mean | | 88.6% | | | | | 6.3% | 13.9% | 1.7x | 11.4x |
| Median | | 94.8% | | | | | 0.3% | 13.6% | 1.8x | 11.7x |
| Paperboard | | | | | | | | | | |
| Cascades, Inc. | \$9.01 | 88.6% | \$851 | \$2,131 | \$3,045 | \$324 | 9.4% | 10.6% | 0.7x | 6.3x |
| DS Smith Plc | 5.04 | 94.6% | 4,764 | 6,278 | 5,458 | 672 | (7.1%) | 12.3% | 1.1x | 9.2x |
| Graphic Packaging Holding Company | 12.48 | 84.9% | 3,963 | 6,173 | 4,266 | 738 | 2.5% | 17.3% | 1.4x | 8.3x |
| International Paper Company | 53.06 | 97.0% | 21,819 | 30,178 | 21,141 | 2,926 | (5.5%) | 13.8% | 1.4x | 9.7x |
| KapStone Paper and Packaging | 22.05 | 95.3% | 2,131 | 3,617 | 3,064 | 361 | 9.8% | 11.8% | 1.2x | 10.0x |
| Corporation Mondi plc | 20.57 | 97.9% | 9,960 | 11,771 | 7,410 | 1,465 | 0.1% | 19.8% | 1.7x | 8.6x |
| Packaging Corporation of America | 84.82 | 95.9% | 7,921 | 10,315 | 5,693 | 1,124 | (0.8%) | 19.7% | 1.8x | 9.2x |
| Sonoco Products Co. | 52.70 | 95.0% | 5,262 | 6,217 | 4,908 | 654 | (1.1%) | 13.3% | 1.3x | 9.4x |
| WestRock Company | 50.77 | 94.8% | 12,582 | 18,145 | 14,172 | 2,260 | 12.9% | 15.9% | 1.3x | 8.0x |
| Mean | | 93.8% | , | -, | • | , | 2.3% | 15.0% | 1.3x | 8.7x |
| Median | | 95.0% | | | | | 0.1% | 13.8% | 1.3x | 9.2x |
| Rigid | | | | | | | | | | |
| Amcor Limited | \$10.81 | 89.8% | \$12,455 | \$16,232 | \$9,421 | \$1,380 | 0.8% | 14.6% | 1.8x | 12.0x |
| AptarGroup, Inc. | 73.45 | 90.1% | 4,605 | 5,091 | 2,339 | 473 | 0.9% | 20.2% | 2.2x | 10.8x |
| Ball Corporation | 75.07 | 91.3% | 13,123 | 20,682 | 8,405 | 1,243 | 5.1% | 14.8% | 2.5x | 16.5x |
| Berry Plastics Group, Inc. | 48.73 | 94.3% | 5,958 | 11,438 | 6,489 | 1,138 | 32.9% | 17.5% | 1.8x | 10.1x |
| Crown Holdings Inc. | 52.57 | 91.4% | 7,349 | 12,400 | 8,388 | 1,329 | (4.3%) | 15.8% | 1.5x | 9.3x |
| Greif, Inc. | 51.31 | 88.5% | 2,810 | 3,826 | 3,324 | 436 | (8.1%) | 13.1% | 1.2x | 8.8x |
| Nampak Limited | 1.35 | 72.5% | 866 | 1,226 | 1,392 | 156 | 21.6% | 11.2% | 0.9x | 7.9x |
| Owens-Illinois, Inc. | 17.41 | 85.6% | 2,824 | 8,239 | 6,686 | 1,160 | 8.6% | 17.3% | 1.2x | 6.8x |
| RPC Group Plc | 13.15 | 96.3% | 4,345 | 5,415 | 2,694 | 385 | 18.8% | 14.3% | 2.1x | 14.8x |
| Silgan Holdings Inc. | 51.18 | 91.8% | 2,817 | 4,543 | 3,637 | 460 | (3.4%) | 12.7% | 1.2x | 9.9x |
| Sonoco Products Co. | 52.70 | 95.0% | 5,262 | 6,217 | 4,908 | 654 | (1.1%) | 13.3% | 1.3x | 9.4x |
| Mean | | 89.7% | | | | | 6.5% | 15.0% | 1.6x | 10.6x |
| Median | | 91.3% | | | | | 0.9% | 14.6% | 1.5x | 9.9x |

Source: Bloomberg, Capital IQ and company filings, as of December 30, 2016



Global Industry Groups

Aerospace & Defense Automotive & Truck **Building & Infrastructure**

Business Services

Chemicals

Consumer

Distribution

Electronics

Energy & Power

Financial Institutions

Food & Beverage

Healthcare

Industrials

Packaging

Technology & Media

Global Locations

Amsterdam

Beijing

Chicago

Dallas

Frankfurt

London

Los Angeles

Madrid

Milan

Moscow

Mumbai

Munich

New York

Paris

São Paulo

Tokyo

Vienna

Zurich

Advisory Services

Mergers & Acquisitions **Debt Advisory** Valuations & Opinions **Special Situations** Joint Ventures & **Partnering**

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