

# Stock Index Packaging





Q1 2016







#### **Key Topics**

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

## Market Intelligence

- 3/2016 Smurfit Kappa (ISE:SK3) is actively seeking to deploy €200m (~\$228m) annually on strategic acquisitions to expand market share, with a focus on the U.S.
- 3/2016 Rexam (LSE:REX) and Ball (NYSE:BLL) are actively divesting assets to secure regulatory approval in the U.S., Europe and Brazil
- 3/2016 Huhtamaki Oyj (HLSE:HUH1V) is actively seeking to deploy €500m (~\$570m) on strategic acquisitions
- 3/2016 Comar, a manufacturer of injection molded products and portfolio company of Graham Partners, is seeking strategic acquisitions in the U.S., Canada, Mexico and Europe

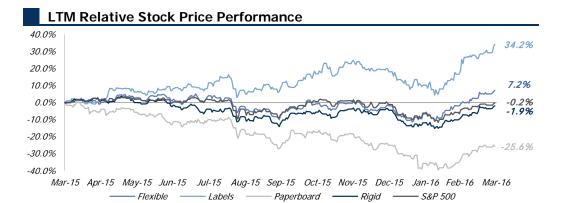
2/2016 — Fort Dearborn, a manufacturer of decorative labels and portfolio company of KRG Capital Partners, is exploring strategic alternatives

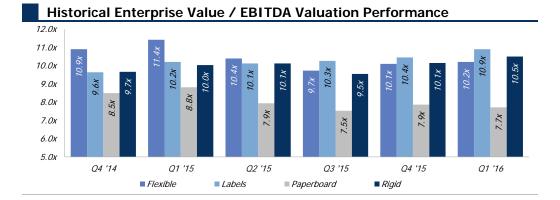
- 2/2016 Weyerhaeuser (NYSE:WY) is exploring strategic alternatives for its liquid packaging board business
- 2/2016 Essentra (LSE:ESNT) is actively seeking to deploy £200m (~\$285m) on strategic acquisitions in Asia
- 2/2016 Winpak (TSX:WPK) is actively seeking strategic acquisitions within the food, beverage and healthcare end markets
- 2/2016 Neenah Paper (NYSE:NP) is actively seeking to deploy capital on strategic acquisitions
- 2/2016 SGD, a manufacturer of glass containers and portfolio company of Oaktree, is exploring strategic alternatives for its pharmaceutical operations
- 2/2016 AptarGroup (NYSE:ATR) is actively seeking strategic acquisitions in dispensing systems



# **Recent Lincoln**







#### **Select M&A Transactions**

(\$ in millions)										
Date	Status	Target Company	Acquiring Company	Enterprise Value	EV/LTM Revenue	EV/LTM EBITDA				
Mar-16	Announced	The Dow Chemical Company's Global Specialty Films Business	Transilwrap	n/a	n/a	n/a				
Mar-16	Announced	Checkpoint Systems	CCL Industries	\$454	0.7x	9.5x				
Jan-16	Announced	Imagine! Print Solutions	Oak Hill Capital Partners	n/a	n/a	n/a				
Jan-16	Announced	Colorpak (ASX: CKL)	Graphic Packaging (NYSE: GPK)	64	0.6x	7.4x				
Mar-16	Closed	Supraplast	Coveris	n/a	n/a	n/a				
Mar-16	Closed	Pure Pack Technologies	Smyth Companies	n/a	n/a	n/a				
Mar-16	Closed	Excel Displays & Packaging	Georgia-Pacific	n/a	n/a	n/a				
Mar-16	Closed	Inmark	Quad-C Management	n/a	n/a	n/a				
Feb-16	Closed	Mega Airless	AptarGroup (NYSE:ATR)	218	n/a	n/a				
Feb-16	Closed	Anomatic Corporation	Thyssen'sche Handelsgesellschaft	n/a	n/a	n/a				
Jan-16	Closed	EPI Labelers	ProMach	n/a	n/a	n/a				
Jan-16	Closed	Industria de Embalagens Santana and Paema Embalagens	Smurfit Kappa (ISE:SK3)	201	n/a	n/a				
Jan-16	Closed	Kamsri Printing and Packaging	Essentra (LSE:ESNT)	n/a	n/a	n/a				
Jan-16	Closed	Crown Specialty Packaging Italia	Gruppo ASA	n/a	n/a	n/a				
Jan-16	Closed	Deluxe Packages	Amcor (ASX:AMC)	45	1.1x	n/a				

in milliona)

International Transactions





#### Public Comparables Analysis

(\$ in millions, except per share data)

(\$ in millions, except per share data)	01 L 04 650		<b>-</b>	LTM			FRITRA	Enterprise Value / LTM		
Company Name	Stock Price	% of 52 Week High	Сар	Enterprise . Value	Revenue EBITDA		_YoY Revenue Growth	EBITDA Margin	Revenue	EBITDA
Flexible										
AEP Industries Inc.	\$66.00	70.3%	\$337	\$538	\$1,120	\$104	(6.4%)	9.3%	0.5x	5.2x
Amcor Limited	11.03	96.1%	12,772	16,572	9,351	1,324	(4.5%)	14.2%	1.7x	11.7x
Bemis Company, Inc.	51.78	95.6%	4,903	6,233	4,071	579	(5.1%)	14.2%	1.5x	10.7x
Berry Plastics Group, Inc.	36.15	96.2%	4,356	10,269	5,273	848	4.4%	16.1%	1.9x	12.1x
British Polythene Industries plc	10.13	93.1%	274	321	691	60	(5.4%)	8.6%	0.5x	5.5x
Huhtamaki Oyj	36.55	93.5%	3,858	4,533	2,961	361	17.2%	12.2%	1.5x	11.9x
Sealed Air Corporation	48.01	86.0%	9,409	13,642	7,032	1,098	(8.3%)	15.6%	1.9x	12.4x
Winpak Ltd.	38.57	98.3%	2,507	2,352	797	184	(0.1%)	23.0%	2.8x	12.0x
Mean		91.1%					(1.0%)	14.2%	1.5x	10.2x
Median		94.5%					(4.8%)	14.2%	1.6x	11.8x
Labels	¢70.11	00.20/	¢7 441	¢7.000	¢E 0/7	¢(0(	(F 70/)	11 50/	1.0%	10.7%
Avery Dennison Corporation	\$72.11	99.3%	\$6,441	\$7,323	\$5,967	\$686	(5.7%)	11.5%	1.2x	10.7x
Brady Corp.	26.84	95.0%	1,348	1,481	1,131	137	(7.3%)	12.1%	1.3x	10.8x
CCL Industries Inc.	190.08	99.0%	6,601	7,063	2,190	438	3.4%	20.0%	3.0x	15.0x
Cenveo Inc.	0.45	16.7%	31	1,232	1,742	146	(9.9%)	8.4%	0.7x	8.4x
Multi-Color Corp. Mean	53.35	66.5% <b>75.3%</b>	896	1,387	849	145	4.7%	17.1% <b>13.8%</b>	1.6x	9.6x <b>10.9x</b>
Median		95.0%					(3.0%) (5.7%)	12.1%	1.6x 1.3x	10.9x
		75.076					(3.778)	12.170	1.38	10.78
Paperboard										
Cascades, Inc.	\$6.61	62.8%	\$630	\$2,032	\$2,783	\$301	(2.3%)	10.8%	0.7x	5.8x
Graphic Packaging Holding Company	12.85	84.1%	4,151	5,971	4,160	725	(0.4%)	17.4%	1.4x	8.2x
International Paper Company	41.04	72.7%	16,874	31,452	22,365	3,657	(4.5%)	16.4%	1.4x	8.3x
KapStone Paper and Packaging Corp.	13.85	42.8%	1,337	2,880	2,789	380	21.4%	13.6%	1.0x	7.6x
Packaging Corporation of America	60.40	76.5%	5,631	7,779	5,742	1,114	(1.8%)	19.4%	1.4x	7.0x
Sonoco Products Co.	48.57	99.0%	4,906	5,878	4,964	615	(1.4%)	12.4%	1.2x	9.4x
WestRock Company	39.03	58.4%	9,817	15,557	12,548	2,032	24.1%	16.2%	1.2x	7.6x
Mean		73.0%					1.8%	15.0%	1.2x	7.7x
Median		74.6%					(1.6%)	15.0%	1.3x	7.9x
Rigid										
Amcor Limited	\$11.03	96.1%	\$12,772	\$16,572	\$9,351	\$1,324	(4.5%)	14.2%	1.7x	11.7x
AptarGroup, Inc.	78.41	99.2%	4,934	5,234	2,317	458	(7.7%)	19.7%	2.3x	11.5x
Ball Corporation	71.29	94.8%	10,079	14,997	7,997	1,085	(5.8%)	13.6%	1.9x	13.8x
Berry Plastics Group, Inc.	36.15	96.2%	4,356	10,269	5,273	848	4.4%	16.1%	1.9x	12.1x
Crown Holdings Inc.	49.59	86.9%	6,914	12,006	8,762	1,256	(3.7%)	14.3%	1.4x	9.6x
Greif, Inc.	32.75	75.4%	1,879	3,086	3,486	414	(15.8%)	11.9%	0.9x	7.4x
Nampak Limited	1.45	48.4%	893	1,377	1,251	187	(28.3%)	15.0%	1.2x	7.8x
Owens-Illinois, Inc.	15.96	60.4%	2,569	7,851	6,156	982	(6.2%)	16.0%	1.3x	7.5x
Rexam PLC	9.13	99.4%	6,428	8,312	5,788	773	0.5%	13.4%	1.5x	10.7x
RPC Group Plc	10.94	87.9%	3,309	3,986	2,169	285	19.4%	13.1%	1.9x	14.7x
Silgan Holdings Inc.	53.17	90.3%	3,211	4,625	3,764	476	(2.8%)	12.7%	1.2x	9.7x
Sonoco Products Co.	48.57	99.0%	4,906	5,878	4,964	615	(1.4%)	12.4%	1.2x	9.4x
Mean		86.2%					(4.3%)	14.4%	1.5x	10.5x
Median		92.5%					(4.1%)	13.9%	1.4x	10.2x

Source: Bloomberg, Capital IQ and company filings, as of March 31, 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 Frankfurt London Los Angeles Madrid Milan Moscow Mumbai New York Paris São Paulo Tokyo Vienna **7**urich

#### **Advisory Services**

Mergers & Acquisitions Debt Advisory Valuations & Opinions Special Situations



### **About Lincoln International**

Lincoln International specializes in merger and acquisition advisory services, debt advisory services, private capital raising and restructuring advice on mid-market transactions. Lincoln International also provides fairness opinions, valuations and pension advisory services on a wide range of transaction sizes. With sixteen offices in the Americas, Asia and Europe, Lincoln International has strong local knowledge and contacts in key global economies. The firm provides clients with senior-level attention, in-depth industry expertise and integrated resources. By being focused and independent, Lincoln International serves its clients without conflicts of interest. More information about Lincoln International can be obtained at www.lincolninternational.com.

#### Lincoln's Global Packaging Group

#### **North America**

Luke Webb Managing Director Iwebb@lincolninternational.com +1-312-506-2747

Andy Schwartz Vice President aschwartz@lincolninternational.com +1-312-506-2726

Brandon Deger Analyst Bobby Reifman Director rreifman@lincolninternational.com +1-312-506-2755

Ruslan Matveyev Analyst

#### Disclaimer

This document contains significant assumptions and has been prepared based on publicly available information, or additional information supplied by the owners and/or managers of the company(ies) described in this document, which has not been independently verified. Accuracy and completeness of the information provided has been presumed and, therefore, its content may or may not be accurate and complete. No representation or warranty, either express or implied, is provided in relation to the accuracy, completeness or reliability of the information or statements made in this document and Lincoln International, its affiliates, directors, officers, employees and representatives expressly disclaim any and all liability with regards thereto. This document has been prepared for informational purposes only, is not a research report (as such term is defined by applicable law and regulations) and is not to be relied on by any person for any purpose. In addition, it is not to be construed as an offer to buy or sell or a solicitation of an offer to buy or sell any financial instruments or to participate in any particular trading strategy. No part of this material may be copied or duplicated in any form, or redistributed, without the prior written consent of Lincoln International.