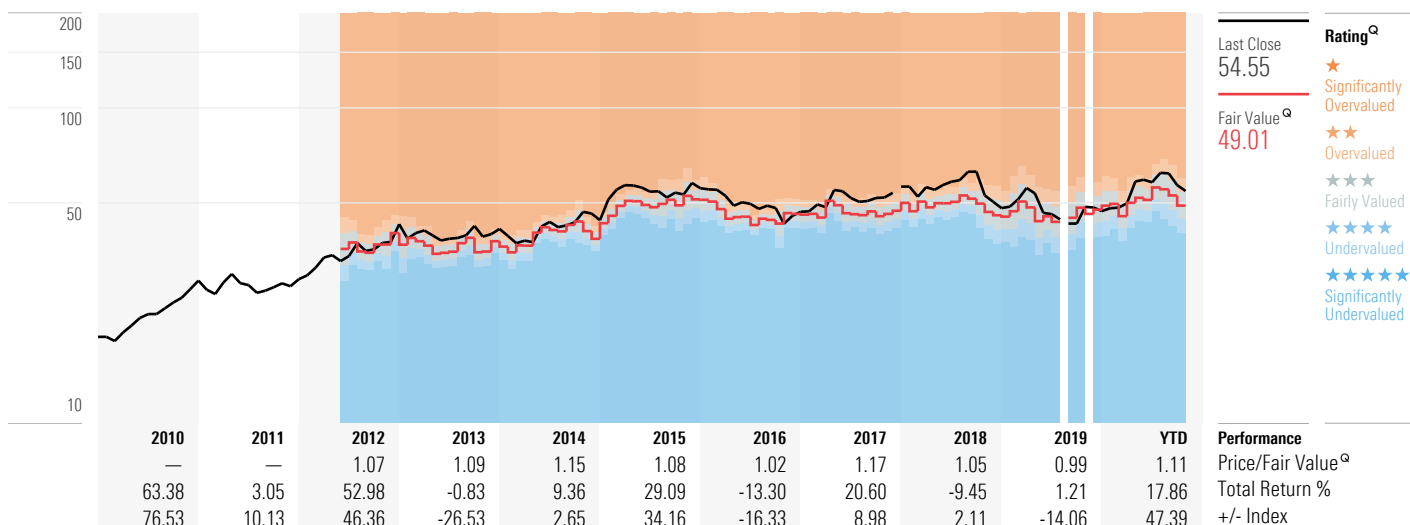


Viscofan SA VIS ★★★

26 Oct 2020, 22:31 UTC

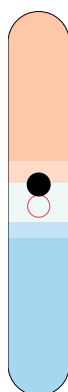
Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	High	1.1	2.95	2.5290 Bil	Small Core	Consumer Cyclical	Packaging & Containers



Total Return % as of 26 Oct 2020. Last Close as of 26 Oct 2020. Fair Value as of 26 Oct 2020, 22:31 UTC. Index: Morningstar Spain GR EUR.

There is no one analyst in which a Quantitative Fair Value Estimate and Quantitative Star Rating are attributed to; however, Mr. Lee Davidson, Head of Quantitative Research for Morningstar, Inc., is responsible for overseeing the methodology that supports the quantitative fair value. As an employee of Morningstar, Inc., Mr. Davidson is guided by Morningstar, Inc.'s Code of Ethics and Personal Securities Trading Policy in carrying out his responsibilities. For information regarding Conflicts of Interests, visit <http://global.morningstar.com/equitydisclosures>

Valuation^Q as of 26 Oct 2020



Last Close
54.55

Fair Value^Q
49.01

Uncertainty^Q:
High

VIS is overvalued at a 11% premium.

Economic Moat^Q
Narrow

Financial Health^Q
Strong

1-Star Price^Q
> 59.88

5-Star Price^Q
< 40.11

Financials as of 26 Oct 2020 (Fiscal Year End 31 Dec 2019)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Fiscal
Revenue (Mil)	634	667	753	660	687	741	731	778	786	850	447	Revenue (Mil)
Operating Income (Mil)	110	128	140	126	137	161	152	154	141	123	74	Operating Income (Mil)
Operating Margin (%)	17.42	19.22	18.65	19.03	19.93	21.72	20.74	19.81	17.96	14.48	16.52	Operating Margin (%)
Net Income (Mil)	81	101	105	102	106	120	125	122	124	106	57	Net Income (Mil)
Diluted Earnings/Share	5.00	2.17	2.25	4.67	2.28	2.58	2.68	2.62	2.66	2.27	1.24	Diluted Earnings/Share
Operating Cash Flow (Mil)	121	112	104	124	118	138	141	157	125	178	69	Operating Cash Flow (Mil)
Capital Spending (Mil)	-44	-66	-69	-93	-60	-57	-81	-112	-72	-63	-20	Capital Spending (Mil)
Free Cash Flow (Mil)	78	46	35	31	58	81	60	46	53	115	49	Free Cash Flow (Mil)
Avg Shares Outstand(Mil)	47	47	47	47	47	47	47	47	47	46	46	Avg Shares Outstand(Mil)
Dividend Per Share	0.66	0.56	1.03	1.10	1.15	1.24	1.39	1.49	1.69	1.60	1.92	Dividend Per Share

Valuation as of 26 Oct 2020

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Current	Calendar
Price/Fair Value ^Q	—	—	1.07	1.09	1.15	1.08	1.02	1.17	1.05	0.99	1.11	Price/Fair Value ^Q
Price/Sales	2.14	2.04	2.65	2.51	2.65	3.52	3.02	3.31	2.89	2.63	2.85	Price/Sales
Price/Earnings	16.99	14.07	18.99	18.44	20.23	22.61	18.02	19.84	18.91	20.34	21.54	Price/Earnings
Price/Cash Flow	9.20	11.88	19.14	17.03	18.05	20.40	14.41	15.35	18.04	15.65	14.53	Price/Cash Flow
Price/Book	3.31	3.02	4.00	3.64	3.56	4.21	3.18	3.48	2.97	2.78	3.44	Price/Book

Operating Performance as of 26 Oct 2020 (Fiscal Year End 31 Dec 2019)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Q3	Fiscal (%)
Return on Assets	12.47	14.6	14.25	12.95	12.77	14.05	14.19	12.91	12.42	9.97	2.76	Return on Assets
Return on Equity	21.65	23.66	22.17	19.9	19.4	19.86	18.66	17.01	16.68	13.69	4.01	Return on Equity
Rtn on Invested Capital	14.12	19.33	18.47	16.59	16.78	18.04	17.51	15.79	15.01	12.04	3.46	Rtn on Invested Capital

Contact

Poligono Industrial Berroa, Tajonar-Navarra, —
31192

+34 948198444

<http://www.viscofan.com>

Business Description

Viscofan SA is a Spanish producer and distributor of artificial casings for the meat industry. The company offers both natural and synthetic materials for the customised casing and animal gut meat processing industry. Its business segments are cellulose, collagen, plastic, nonpack films, fibrous, and

machinery. The breakdown by geographical area is: North America, with approximately one third of sales, Europe and Asia, with more than half of sales; and Latin America.

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ii. **Quantitative Economic Moat:** Intended to describe the strength of a firm's competitive position. It is calculated using an algorithm designed to predict the Economic Moat rating a Morningstar analyst would assign to the stock. The rating is expressed as Narrow, Wide, or None.

Narrow – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 70% but less than 99%.

Wide – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 99%.

None – assigned when the probability of an analyst receiving a "Wide Moat" rating by an analyst is less than 70%.

iii. **Quantitative Star Rating:** Intended to be the summary rating based on the combination of our Quantitative Fair Value Estimate, current market price, Quantitative Uncertainty Rating, and momentum. The rating is expressed as One-Star, Two-Star, Three-Star, Four-Star, and Five-Star.

One-Star – the stock is overvalued with a reasonable margin of safety.

*Log (Quant FVE/Price) < -1*Quantitative Uncertainty*

*Micro-Caps: Log (Quant FVE/Price) < -1.5*Quantitative Uncertainty*

Two-Star - the stock is somewhat overvalued.

*Log (Quant FVE/Price) between (-1*Quantitative Uncertainty, -0.5*Quantitative Uncertainty)*

*Micro-Caps: Log (Quant FVE/Price) between (-1.5*Quantitative Uncertainty, -0.75*Quantitative Uncertainty)*

Three-Star – the stock is approximately fairly valued.

*Log (Quant FVE/Price) between (-0.5*Quantitative Uncertainty, 0.5*Quantitative Uncertainty)*

*Micro-Caps: Log (Quant FVE/Price) between (-0.75*Quantitative Uncertainty, 0.75*Quantitative Uncertainty)*

Four-Star – the stock is somewhat undervalued.

*Log (Quant FVE/Price) between (0.5*Quantitative Uncertainty, 1*Quantitative*

Uncertainty)

*Micro-Caps: Log (Quant FVE/Price) between (0.75*Quantitative Uncertainty, 1.5*Quantitative Uncertainty)*

Five-Star – the stock is undervalued with a reasonable margin of safety.

*Log (Quant FVE/Price) > 1*Quantitative Uncertainty*

*Micro-Caps: Log (Quant FVE/Price) > 1.5*Quantitative Uncertainty*

After the initial calculation for the star rating, there is a final filtering step based on the momentum of the company. We rank the companies based on their 12-1 month momentum, then restrict those below the 30th percentile to a maximum of 3 stars.

iv. **Quantitative Uncertainty:** Intended to represent Morningstar's level of uncertainty about the accuracy of the Quantitative Fair Value Estimate. Generally, the lower the Quantitative Uncertainty, the narrower the potential range of outcomes for that particular company. The rating is expressed as Low, Medium, High, Very High, and Extreme.

Low – the interquartile range for possible fair values is less than 10%

Medium – the interquartile range for possible fair values is less than 15% but greater than 10%

High – the interquartile range for possible fair values is less than 35% but greater than 15%

Very High – the interquartile range for possible fair values is less than 80% but greater than 35%

Extreme – the interquartile range for possible fair values is greater than 80%

v. **Quantitative Financial Health:** Intended to reflect the probability that a firm will face financial distress in the near future. The calculation uses a predictive model designed to anticipate when a company may default on its financial obligations. The rating is expressed as Weak, Moderate, and Strong.

Weak – assigned when Quantitative Financial Health < 0.2

Moderate – assigned when Quantitative Financial Health is between 0.2 and 0.7

Strong – assigned when Quantitative Financial Health > 0.7

Other Definitions

i. **Last Close** – Price of the stock as of the close of the market of the last trading day before date of the report.

ii. **Quantitative Valuation**– Using the below terms, intended to denote the relationship between the security's **Last Price** and Morningstar's quantitative fair value estimate for that security.

Undervalued – Last Price is below Morningstar's quantitative fair value estimate.

Fairly Valued – Last Price is in line with Morningstar's quantitative fair value estimate.

Overvalued – Last Price is above Morningstar's quantitative fair value estimate.

This Report **has not been made available** to the issuer of the security prior to publication.

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