

BUYTP: Rs 640 | ▲ 25%

KAJARIA CERAMICS

Construction Materials

23 July 2019

Modest Q1; upgrade to BUY on reasonable valuations

Kajaria Ceramics (KJC) posted below-expected Q1FY20 revenue growth of 6.5% YoY, with volumes up 9.6% but realisations down 3.8%. Operating margins rose 40bps YoY to 15.1% on lower other expenses and employee costs, leading to EBITDA/adj. PAT growth of 9.5%/11.9% YoY. Management has cut its FY20 tiles volume growth guidance to 12-13% vs. 15%. We trim FY20/FY21 earnings by 4%/3% and roll over to an unchanged Jun'20 TP of Rs 640. Post the recent fall, the stock is trading at an inexpensive 23.1x FY21E P/E – upgrade from ADD to BUY.

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Modest revenue growth despite strong volume uptick: KJC reported revenue growth of 6.5% YoY to Rs 7bn, aided by volume growth of 9.6% whereas realisations fell 3.8%. Management has cut its FY20 volume growth guidance in the tiles segment from 15% to 12-13% due to continued tough market conditions. The sanitaryware, plywood & allied segment grew at a robust 24% YoY in Q1, and management expects sustained traction in FY20 off a low base. Working capital days expanded by ~5 days YoY to 62 during the quarter.

Operating margins expand: Despite a 125bps YoY shrinkage in gross margins, EBITDA margins increased 40bps YoY to 15.1% backed by a reduction in employee/other expenses of 62bps/103bps – this supported EBITDA/adj. PAT growth of 9.5%/11.9% YoY. Gross margins slipped due to a higher proportion of outsourced sales during the quarter at 18% vs. 11% in the year-ago period. Management has guided for operating margins of 15-16% in FY20.

Valuations attractive; upgrade to BUY: We trim FY20/FY21 earnings estimates by 4%/3% to factor in lower margins; on rolling valuations forward, we have an unchanged Jun'20 TP of Rs 640, set at 28x one-year forward P/E. The stock has corrected ~13% since our downgrade in May'19 and is now trading at a reasonable 23.1x FY21E P/E, prompting us to upgrade our rating to BUY.

KEY FINANCIALS

| Y/E 31 Mar | FY18A | FY19P | FY20E | FY21E | FY22E |
|-------------------------|-------|-------|-------|-------|-------|
| Adj. net profit (Rs mn) | 2,342 | 2,314 | 2,937 | 3,515 | 4,020 |
| Adj. EPS (Rs) | 14.7 | 14.6 | 18.5 | 22.1 | 25.3 |
| Adj. EPS growth (%) | (7.4) | (1.2) | 26.9 | 19.7 | 14.4 |
| Adj. ROAE (%) | 18.5 | 15.8 | 17.4 | 18.2 | 18.2 |
| Adj. P/E (x) | 34.6 | 35.1 | 27.6 | 23.1 | 20.2 |
| EV/EBITDA (x) | 18.0 | 18.2 | 14.6 | 12.3 | 10.7 |

Source: Company, BOBCAPS Research

| Ticker/Price | KJC IN/Rs 511 |
|------------------|---------------|
| Market cap | US\$ 1.2bn |
| Shares o/s | 159mn |
| 3M ADV | US\$ 5.1mn |
| 52wk high/low | Rs 650/Rs 310 |
| Promoter/FPI/DII | 48%/26%/26% |
| | |

Source: NSE

STOCK PERFORMANCE



Source: NSE



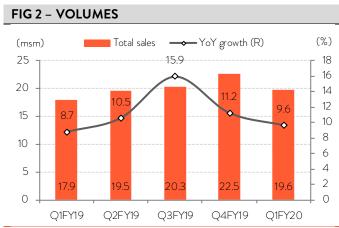


FIG 1 – QUARTERLY PERFORMANCE

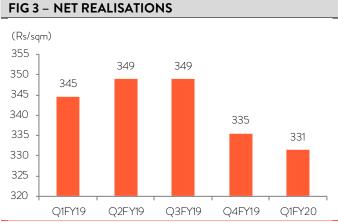
| (Rs mn) | Q1FY20 | Q1FY19 | Y ₀ Y (%) | Q4FY19 | Q ₀ Q (%) |
|------------------------------------|--------|--------|----------------------|---------|----------------------|
| Net sales | 7,000 | 6,570 | 6.5 | 8,153 | (14.1) |
| COGS | 4,148 | 3,812 | 8.8 | 5,002 | (17.1) |
| Employee cost | 882 | 869 | 1.5 | 888 | (0.6) |
| Other expenses | 910 | 922 | (1.3) | 1,034 | (12.0) |
| EBITDA | 1,060 | 968 | 9.5 | 1,229 | (13.8) |
| EBITDA margin (%) | 15.1 | 14.7 | 40bps | 15.1 | 6bps |
| Depreciation and amortization | 258 | 227 | 13.9 | 217 | 19.1 |
| EBIT | 802 | 741 | 8.1 | 1,013 | (20.8) |
| EBIT margin (%) | 11.5 | 11.3 | 17bps | 12.4 | (97bps) |
| Net Interest expenses | 45 | 42 | 8.4 | 33 | 38.2 |
| Other non-operating inc (exp), net | 53 | 24 | 121.8 | 65 | (19.1) |
| Earnings before tax | 809 | 724 | 11.8 | 1,045.2 | (22.6) |
| Income taxes | 305 | 270 | 13.2 | 362 | (15.7) |
| Earnings after tax | 504 | 454 | 11.0 | 683 | (26.2) |
| Extraordinary items | 0 | 0 | - | 14 | - |
| Minority interest (expense) income | (6) | (2) | 215.0 | 9 | (173.3) |
| Reported net income (loss) | 510 | 456 | 11.9 | 660.0 | (22.7) |
| APAT | 510 | 456 | 11.9 | 674 | (24.4) |



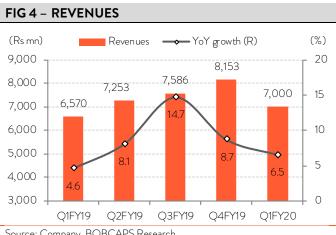
QUARTERLY TRENDS



Source: Company, BOBCAPS Research



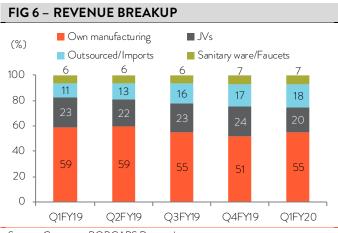
Source: Company, BOBCAPS Research



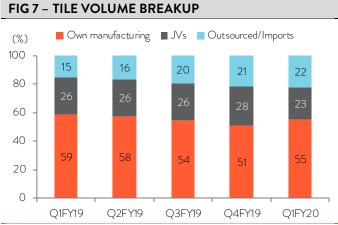
Source: Company, BOBCAPS Research



Source: Company, BOBCAPS Research



Source: Company, BOBCAPS Research





Valuation methodology

KJC is the largest organised player in the Indian tiles market, with an organised market share of ~22% (~10.6% of the total market). Unorganised players currently comprise ~50% of the Rs 270bn tiles market. We expect the company to benefit from the gradual formalisation of demand post-GST and e-way bill implementation, especially given its strong brand, wide distribution reach and market leadership.

We trim FY20/FY21 earnings estimates by 4%/3% to factor in lower margins; on rolling valuations forward, we have an unchanged Jun'20 target price of Rs 640, set at 28x one-year forward P/E – in line with the stock's five-year average. KJC has corrected ~13% since our downgrade in May'19 and is now trading at a reasonable 23.1x FY21E P/E, prompting us to upgrade our rating from ADD to BUY.

FIG 8 - REVISED ESTIMATES

| (Rs mn) | New | | Ole | d | Chang | e (%) |
|---------|--------|--------|--------|--------|-------|-------|
| (RS mn) | FY20E | FY21E | FY20E | FY21E | FY20E | FY21E |
| Revenue | 34,138 | 38,665 | 34,138 | 38,927 | 0.0 | (0.7) |
| EBITDA | 5,469 | 6,435 | 5,708 | 6,624 | (4.2) | (2.9) |
| PAT | 2,937 | 3,515 | 3,072 | 3,616 | (4.4) | (2.8) |

Source: Company, BOBCAPS Research

FIG 9 - RELATIVE STOCK PERFORMANCE



Source: NSE

Key risks

- Higher raw material prices: Any abnormal increase in prices of key raw materials, such as gas, coupled with an inability to pass this along could adversely affect KJC's profitability.
- Increased competition from informal sector: Higher competition from the informal sector primarily based out of Morbi, Gujarat, can hurt profitability.
- Housing market slowdown: A slowdown in the housing market would affect demand for KJC's products.



FINANCIALS

Income Statement

| Y/E 31 Mar (Rs mn) | FY18A | FY19P | FY20E | FY21E | FY22E |
|--------------------------------|---------|---------|---------|---------|---------|
| Total revenue | 27,106 | 29,562 | 34,138 | 38,665 | 43,237 |
| EBITDA | 4,564 | 4,495 | 5,469 | 6,435 | 7,318 |
| EBIT | 3,678 | 3,604 | 4,499 | 5,338 | 6,078 |
| Net interest income/(expenses) | (241) | (156) | (123) | (91) | (52) |
| Other income/(expenses) | 108 | 180 | 234 | 270 | 283 |
| Exceptional items | 8 | (48) | 0 | 0 | 0 |
| EBT | 3,546 | 3,629 | 4,610 | 5,517 | 6,309 |
| Income taxes | (1,267) | (1,293) | (1,646) | (1,970) | (2,252) |
| Extraordinary items | 0 | 0 | 0 | 0 | 0 |
| Min. int./Inc. from associates | 64 | (22) | (27) | (32) | (37) |
| Reported net profit | 2,350 | 2,266 | 2,937 | 3,515 | 4,020 |
| Adjustments | (8) | 48 | 0 | 0 | 0 |
| Adjusted net profit | 2,342 | 2,314 | 2,937 | 3,515 | 4,020 |

Balance Sheet

| Y/E 31 Mar (Rs mn) | FY18A | FY19P | FY20E | FY21E | FY22E |
|--------------------------------|--------|--------|--------|--------|--------|
| Accounts payables | 2,578 | 3,091 | 3,299 | 3,709 | 4,133 |
| Other current liabilities | 2,153 | 2,211 | 2,421 | 2,796 | 3,167 |
| Provisions | 0 | 0 | 0 | 0 | 0 |
| Debt funds | 1,351 | 949 | 699 | 399 | 99 |
| Other liabilities | 1,151 | 1,073 | 1,073 | 1,073 | 1,073 |
| Equity capital | 159 | 159 | 159 | 159 | 159 |
| Reserves & surplus | 13,351 | 15,590 | 17,793 | 20,430 | 23,445 |
| Shareholders' fund | 13,510 | 15,749 | 17,952 | 20,589 | 23,604 |
| Total liabilities and equities | 21,403 | 23,732 | 26,130 | 29,283 | 32,830 |
| Cash and cash eq. | 824 | 2,524 | 2,719 | 3,109 | 3,517 |
| Accounts receivables | 4,507 | 4,751 | 4,583 | 4,979 | 5,567 |
| Inventories | 3,785 | 4,058 | 4,676 | 5,297 | 5,923 |
| Other current assets | 574 | 581 | 842 | 953 | 1,066 |
| Investments | 4 | 3 | 3 | 3 | 3 |
| Net fixed assets | 11,627 | 11,712 | 13,132 | 14,742 | 16,528 |
| CWIP | 0 | 0 | 0 | 0 | 0 |
| Intangible assets | 0 | 0 | 0 | 0 | 0 |
| Deferred tax assets, net | 82 | 103 | 175 | 199 | 224 |
| Other assets | 0 | 0 | 0 | 0 | 0 |
| Total assets | 21,403 | 23,732 | 26,130 | 29,283 | 32,830 |



Cash Flows

| Y/E 31 Mar (Rs mn) | FY18A | FY19P | FY20E | FY21E | FY22E |
|------------------------------|---------|---------|---------|---------|---------|
| Net income + Depreciation | 4,431 | 4,519 | 5,580 | 6,614 | 7,549 |
| Interest expenses | 241 | 156 | 123 | 91 | 52 |
| Non-cash adjustments | 0 | 0 | 0 | 0 | 0 |
| Changes in working capital | (1,251) | 48 | (293) | (343) | (533) |
| Other operating cash flows | (1,209) | (1,215) | (1,646) | (1,945) | (2,227) |
| Cash flow from operations | 2,212 | 3,508 | 3,764 | 4,417 | 4,841 |
| Capital expenditures | (657) | (976) | (2,390) | (2,707) | (3,027) |
| Change in investments | 0 | 0 | 0 | 0 | 0 |
| Other investing cash flows | (3) | 1 | 0 | 0 | 0 |
| Cash flow from investing | (660) | (975) | (2,390) | (2,707) | (3,027) |
| Equities issued/Others | 0 | 0 | 0 | 0 | 0 |
| Debt raised/repaid | (355) | (402) | (250) | (300) | (300) |
| Interest expenses | (241) | (156) | (123) | (91) | (52) |
| Dividends paid | (572) | (590) | (734) | (879) | (1,005) |
| Other financing cash flows | (79) | 314 | (72) | (50) | (50) |
| Cash flow from financing | (1,248) | (833) | (1,179) | (1,320) | (1,406) |
| Changes in cash and cash eq. | 304 | 1,700 | 195 | 391 | 408 |
| Closing cash and cash eq. | 824 | 2,524 | 2,719 | 3,109 | 3,517 |

Per Share

| Y/E 31 Mar (Rs) | FY18A | FY19P | FY20E | FY21E | FY22E |
|----------------------|-------|-------|-------|-------|-------|
| Reported EPS | 14.8 | 14.3 | 18.5 | 22.1 | 25.3 |
| Adjusted EPS | 14.7 | 14.6 | 18.5 | 22.1 | 25.3 |
| Dividend per share | 3.0 | 3.0 | 3.7 | 4.4 | 5.1 |
| Book value per share | 85.0 | 99.1 | 112.9 | 129.5 | 148.5 |

Valuations Ratios

| Y/E 31 Mar (x) | FY18A | FY19P | FY20E | FY21E | FY22E |
|----------------|-------|-------|-------|-------|-------|
| EV/Sales | 3.0 | 2.8 | 2.3 | 2.0 | 1.8 |
| EV/EBITDA | 18.0 | 18.2 | 14.6 | 12.3 | 10.7 |
| Adjusted P/E | 34.6 | 35.1 | 27.6 | 23.1 | 20.2 |
| P/BV | 6.0 | 5.2 | 4.5 | 3.9 | 3.4 |

DuPont Analysis

| Y/E 31 Mar (%) | FY18A | FY19P | FY20E | FY21E | FY22E |
|---------------------------------|-------|-------|-------|-------|-------|
| Tax burden (Net profit/PBT) | 65.9 | 64.6 | 63.7 | 63.7 | 63.7 |
| Interest burden (PBT/EBIT) | 96.6 | 99.3 | 102.5 | 103.3 | 103.8 |
| EBIT margin (EBIT/Revenue) | 13.6 | 12.2 | 13.2 | 13.8 | 14.1 |
| Asset turnover (Revenue/Avg TA) | 129.7 | 131.0 | 136.9 | 139.6 | 139.2 |
| Leverage (Avg TA/Avg Equity) | 1.7 | 1.5 | 1.5 | 1.4 | 1.4 |
| Adjusted ROAE | 18.5 | 15.8 | 17.4 | 18.2 | 18.2 |

Source: Company, BOBCAPS Research | Note: TA = Total Assets



Ratio Analysis

| Y/E 31 Mar | FY18A | FY19P | FY20E | FY21E | FY22E |
|-----------------------------------|-------|-------|-------|-------|-------|
| YoY growth (%) | | | | | |
| Revenue | 6.5 | 9.1 | 15.5 | 13.3 | 11.8 |
| EBITDA | (8.1) | (1.5) | 21.7 | 17.7 | 13.7 |
| Adjusted EPS | (7.4) | (1.2) | 26.9 | 19.7 | 14.4 |
| Profitability & Return ratios (%) | | | | | |
| EBITDA margin | 16.8 | 15.2 | 16.0 | 16.6 | 16.9 |
| EBIT margin | 13.6 | 12.2 | 13.2 | 13.8 | 14.1 |
| Adjusted profit margin | 8.6 | 7.8 | 8.6 | 9.1 | 9.3 |
| Adjusted ROAE | 18.5 | 15.8 | 17.4 | 18.2 | 18.2 |
| ROCE | 15.9 | 14.0 | 15.8 | 16.7 | 16.9 |
| Working capital days (days) | | | | | |
| Receivables | 53 | 57 | 50 | 45 | 45 |
| Inventory | 72 | 68 | 65 | 66 | 67 |
| Payables | 45 | 41 | 41 | 40 | 40 |
| Ratios (x) | | | | | |
| Gross asset turnover | 1.6 | 1.7 | 1.8 | 1.8 | 1.7 |
| Current ratio | 1.8 | 2.0 | 2.1 | 2.1 | 2.1 |
| Net interest coverage ratio | 15.3 | 23.1 | 36.4 | 58.7 | 117.1 |
| Adjusted debt/equity | 0.0 | (0.1) | (0.1) | (0.1) | (0.1) |



Disclaimer

Recommendations and Absolute returns (%) over 12 months

BUY - Expected return >+15%

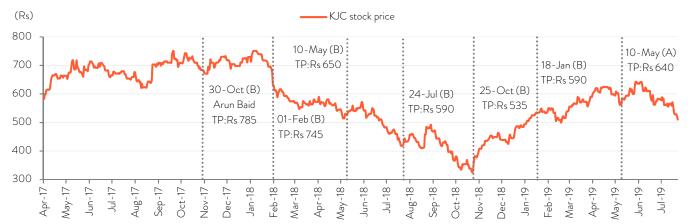
ADD - Expected return from >+5% to +15%

REDUCE - Expected return from -5% to +5%

SELL - Expected return <-5%

Note: Recommendation structure changed with effect from 1 January 2018 (Hold rating discontinued and replaced by Add / Reduce)

HISTORICAL RATINGS AND TARGET PRICE: KAJARIA CERAMICS (KJC IN)



B - Buy, A - Add, R - Reduce, S - Sell

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KAJARIA CERAMICS



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