Equity | India | Building Materials 10 May 2007



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Buoyant Demand

March Q beat expectations

4Q cons. profit is Rs718m, up 55% and 7% ahead of our estimates. For full year, this implies profit of Rs2.8bn, a growth of 32%. Group EBIT in 4Q grew 34%. This was 3% ahead of our expectations, led primarily by the domestic business.

Benefiting from very strong demand

We have been positively surprised by domestic paint sales growth of 29% in 4Q. Clearly underlying consumer demand is very strong. For the full year, domestic paint sales are up 22%, of which we estimate volume growth is 16%. International paint volume growth is stronger at 22%; however this is significantly lower margin.

Margins holding up despite input cost inflation

Group EBITDA margin grew 20bp in 4Q and was flat for the full year. Retail price hikes were in line with input cost hikes. Mgmt expects this strategy to continue. We highlight that over the last 10 years, A Paints' EBITDA per ton of paint sold has been flat in the domestic biz and hence volume is the key variable to track.

Does it get any better?

FY07 volume growth has been the strongest in the last seven years. High base coupled with rising interest rates is posing issues of sustainability of the strong growth trend. At the analyst meet, mgmt stated that demand, at least in FY08, is likely to be fairly insensitive to rising interest rates. We have built in 15% domestic volume growth in FY08E and FY09E.

We remain Neutral

We believe Asian Paints is a very high quality play on India's growing consumption. However, at P/E of 22x FY08E, valuation upside appears limited.

Estimates (Mar)

| 2005A | 2006A | 2007E | 2008E | 2009E |
|-------|---------------------------------|---|---|--|
| 1,741 | 2,122 | 2,778 | 3,457 | 4,044 |
| 18.20 | 22.23 | 28.96 | 36.05 | 42.17 |
| 20.7% | 22.2% | 30.3% | 24.5% | 17.0% |
| 9.50 | 12.50 | 15.03 | 18.54 | 21.73 |
| 4.91 | 14.91 | 9.19 | 30.31 | 35.23 |
| | 1,741 18.20 20.7% 9.50 | 1,741 2,122 18.20 22.23 20.7% 22.2% 9.50 12.50 | 1,741 2,122 2,778 18.20 22.23 28.96 20.7% 22.2% 30.3% 9.50 12.50 15.03 | 1,741 2,122 2,778 3,457 18.20 22.23 28.96 36.05 20.7% 22.2% 30.3% 24.5% 9.50 12.50 15.03 18.54 |

Valuation (Mar)

| | 2005A | 2006A | 2007E | 2008E | 2009E |
|--|--------|--------|--------|--------|--------|
| P/E | 42.98x | 35.19x | 27.01x | 21.70x | 18.55x |
| Dividend Yield | 1.21% | 1.60% | 1.92% | 2.37% | 2.78% |
| EV / EBITDA* | 22.84x | 19.54x | 16.45x | 13.53x | 11.73x |
| Free Cash Flow Yield* | 0.627% | 1.91% | 1.17% | 3.87% | 4.50% |
| * For full definitions of <i>iQmethod</i> sm measures, see page 6. | | | | | |

Stock Data

| Price | Rs782.35 |
|-----------------------------|-------------------|
| Investment Opinion | C-2-7 |
| Volatility Risk | HIGH |
| 52-Week Range | Rs501.10-Rs835.00 |
| Mrkt Val / Shares Out (mn) | US\$1,833 / 95.9 |
| Average Daily Volume | 16,838 |
| ML Symbol / Exchange | XAPNF / BSE |
| Bloomberg / Reuters | APNT IN / ASPN.BO |
| ROE (2007E) | 39.5% |
| Net Dbt to Eqty (Mar-2006A) | 26.6% |
| Est. 5-Yr EPS / DPS Growth | 20.0% / 20.0% |
| Free Float | 53.0% |



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iQprofile[™] Asian Paints Ltd.

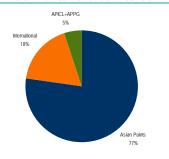
| Key Income Statement Data (Mar) | 2005A | 2006A | 2007E | 2008E | 2009E |
|---|----------------|----------------|----------------|----------------|------------|
| (Rs Millions) | | | | | |
| Sales | 25,605 | 30,201 | 35,855 | 41,369 | 47,763 |
| Gross Profit | 3,351 | 3,917 | 4,653 | 5,658 | 6,526 |
| Sell General & Admin Expense | NA | NA | NA | NA | NA |
| Operating Profit | 2,661 | 3,235 | 4,039 | 5,041 | 5,905 |
| Net Interest & Other Income | 216 | 206 | 234 | 273 | 316 |
| Associates | NA | NA | NA | NA | NA |
| Pretax Income | 2,876 | 3,441 | 4,273 | 5,314 | 6,220 |
| Tax (expense) / Benefit | (1,061) | (1,323) | (1,419) | (1,764) | (2,065) |
| Net Income (Adjusted) | 1,741 | 2,122 | 2,778 | 3,457 | 4,044 |
| Average Fully Diluted Shares Outstanding | 96 | 96 | 96 | 96 | 96 |
| Key Cash Flow Statement Data | | | | | |
| Net Income (Reported) | 1,746 | 2,132 | 2,778 | 3,457 | 4,044 |
| Depreciation & Amortization | 691 | 682 | 613 | 617 | 621 |
| Change in Working Capital | (1,441) | (380) | (915) | (833) | (966) |
| Deferred Taxation Charge | NA | NA | NA | NA | NA |
| Other Adjustments, Net | 170 | (224) | 56 | 66 | 80 |
| Cash Flow from Operations | 1,166 | 2,210 | 2,532 | 3,307 | 3,779 |
| Capital Expenditure | (695) | (779) | (1,651) | (401) | (401) |
| (Acquisition) / Disposal of Investments | 8 | (25) | 0 | 0 | 0 |
| Other Cash Inflow / (Outflow) | NA | NA | NA | NA | NA |
| Cash Flow from Investing | (687) | (805) | (1,651) | (401) | (401) |
| Shares Issue / (Repurchase) | NA | NA | NA | NA | NA |
| Cost of Dividends Paid | (981) | (1,094) | (1,526) | (1,778) | (2,144) |
| Cash Flow from Financing | (279) | (876) | (1,526) | (1,778) | (2,144) |
| Free Cash Flow | 471 | 1,430 | 881 | 2,906 | 3,378 |
| Net Debt | 1,787 | 1,879 | 2,523 | 1,395 | 240 |
| Change in Net Debt | 502 | (311) | 645 | (1,128) | (1,235) |
| Key Balance Sheet Data | | | | | |
| Property, Plant & Equipment | 4,870 | 4,967 | 6,004 | 5,788 | 5,568 |
| Other Non-Current Assets | 862 | 887 | 887 | 887 | 887 |
| Trade Receivables | 2,959 | 3,475 | 4,126 | 4,760 | 5,496 |
| Cash & Equivalents | 608 | 734 | 89 | 1,218 | 2,373 |
| Other Current Assets | 5,938 | 6,998 | 8,062 | 9,109 | 10,322 |
| Total Assets | 15,237 | 17,062 | 19,169 | 21,762 | 24,646 |
| Long-Term Debt | 2,395 | 2,613 | 2,613 | 2,613 | 2,613 |
| Other Non-Current Liabilities | 353 | 341 | 319 | 293 | 293 |
| Short-Term Debt | NA | NA | NA | NA | NA |
| Other Current Liabilities | 6,178 | 7,046 | 7,946 | 9,022 | 10,212 |
| Total Liabilities | 8,926 | 9,999 | 10,878 | 11,927 | 13,117 |
| Total Equity | 6,310 | 7,063 | 8,291 | 9,835 | 11,528 |
| Total Equity & Liabilities | 15,237 | 17,062 | 19,169 | 21,762 | 24,646 |
| <i>iQmethod</i> ^{sм} - Bus Performance* | | | | | |
| Return On Capital Employed | 21.8% | 22.9% | 27.6% | 30.3% | 31.2% |
| Return On Equity | 31.7% | 35.0% | 39.5% | 41.5% | 40.8% |
| Operating Margin | 10.4% | 10.7% | 11.3% | 12.2% | 12.4% |
| EBITDA Margin | 13.1% | 13.0% | 13.0% | 13.7% | 13.7% |
| <i>iQmethod</i> [™] - Quality of Earnings* | | | | | |
| Cash Realization Ratio | 0.7x | 1.0x | 0.9x | 1.0x | 0.9x |
| Asset Replacement Ratio | 1.0x | 1.1x | 2.7x | 0.6x | 0.6x |
| Tax Rate (Reported) | 36.9% | 38.4% | 33.2% | 33.2% | 33.2% |
| | | | | | |
| Net Debt-to-Equity Ratio | 28.3% | 26.6% | 30.4% | 14.2% | 2.1% |
| Net Debt-to-Equity Ratio Interest Cover | 28.3% 24.6x | 26.6% 28.3x | 30.4% 34.8x | 14.2% 43.4x | 2.1% NM |

^{*} For full definitions of *iQmethod* SM measures, see page 6.

Company Description

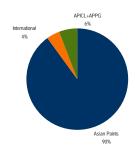
Asian Paints is India's largest paint company with a market share of 47%. It ranks among the top 10 decorative-coatings companies in the world. The company, along with its subsidiaries, has operations in 22 countries with 30 paint manufacturing facilities. Domestic operations account for a predominant share of group profits.

Chart 1: Asian Paints Revenue Breakdown



Source: Asian Paints, Merrill Lynch Estimates

Chart 2: Asian Paints EBIT Breakdown



Source: Asian Paints, Merrill Lynch Estimates

Stock Data

Price to Book Value

9.9x

Result Highlights

Table 1: Asian Paints Standalone Results

| Rs. Million | Q4 06 | Q4 07 | % chg | FY06 | FY07 | % chg |
|------------------------------|-------|-------|-------|--------|--------|-------|
| Net Sales | 5,645 | 7,270 | 29% | 23,349 | 28,213 | 21% |
| EBITDA | 812 | 1,065 | 31% | 3,519 | 4,218 | 20% |
| EBITDA margin | 14.4% | 14.6% | | 15.1% | 14.9% | |
| Depreciation | 120 | 118 | | 455 | 454 | |
| EBIT | 692 | 948 | 37% | 3,064 | 3,763 | 23% |
| EBIT margin | 12.3% | 13.0% | | 13.1% | 13.3% | |
| Interest | 7 | 15 | | 38 | 69 | |
| Other Income | 145 | 132 | | 359 | 405 | |
| Pretax profit | 830 | 1,065 | 28% | 3,385 | 4,099 | 21% |
| Total Tax | 294 | 374 | | 1,171 | 1,400 | |
| Tax rate | 35.4% | 35.1% | | 34.6% | 34.2% | |
| Net profit | 537 | 691 | 29% | 2,214 | 2,699 | 22% |
| Net margin | 9.5% | 9.5% | | 9.5% | 9.6% | |
| Prior period income / (exp) | 2 | 21 | | (10) | 21 | |
| Extraordinary income / (exp) | (336) | - | | (336) | - | |
| Adjusted profit | 203 | 712 | 251% | 1,868 | 2,720 | 46% |

Source: Asian Paints

Table 2: Asian Paints Standalone Segment Results

| Rs. Million | Q4 06 | Q4 07 | % chg | FY06 | FY07 | % chg |
|----------------------------|-------|-------|-------|--------|--------|-------|
| Revenues | | | | | | · · |
| Paints | 5,504 | 7,017 | 27% | 22,558 | 27,452 | 22% |
| Others | 386 | 516 | 34% | 1,452 | 1,783 | 23% |
| Total | 5,890 | 7,533 | 28% | 24,011 | 29,234 | 22% |
| Less: Intersegment | 167 | 207 | 24% | 604 | 821 | 36% |
| Net sales | 5,724 | 7,326 | 28% | 23,406 | 28,413 | 21% |
| EBIT | | | | | | |
| Paints | 844 | 1,081 | 28% | 3,560 | 4,226 | 19% |
| Others | 27 | 71 | 167% | 120 | 246 | 106% |
| Total | 870 | 1,152 | 32% | 3,680 | 4,473 | 22% |
| Less interest | 7 | 15 | | 38 | 69 | |
| Less: unallocated expenses | 369 | 72 | | 593 | 305 | |
| PBT | 494 | 1,065 | 115% | 3,049 | 4,099 | 34% |
| EBIT margin | | | | | | |
| Paints | 15.3% | 15.4% | | 15.8% | 15.4% | |
| Others | 6.9% | 13.8% | | 8.2% | 13.8% | |
| Total | 14.8% | 15.3% | | 15.3% | 15.3% | |
| Source: Asian Paints | | | | | | |

Table 3: Consolidated Sales Breakup

| Rs. Million | Q4 06 | Q4 07 | % chg | FY 06 | FY 07 | % chg |
|-----------------|-------|-------|-------|--------|--------|-------|
| APL - Paints | 5,371 | 6,949 | 29% | 22,307 | 27,225 | 22% |
| APL - Chemicals | 211 | 297 | 41% | 813 | 927 | 14% |
| APPG* + APICL | 439 | 560 | 28% | 1,590 | 1,976 | 24% |
| International | 1,629 | 1,782 | 9% | 5,500 | 6,572 | 19% |
| Total | 7,650 | 9,589 | 25% | 30,210 | 36,700 | 21% |

* 50% of Asian PPG Industrial sales are included

Source: Asian Paints

Table 4: Asian Paints Consolidated Results

| Table 1.7 Starr and Sociation | ateu rtesuits | | | | | |
|---------------------------------|--------------------|--------------------|--------|----------------------|-------------------|-------|
| Rs. Million | Q4 06 | Q4 07 | % chg | FY06 | FY07 | % chg |
| Net Sales | 7,650 | 9,589 | 25% | 30,211 | 36,700 | 21% |
| - Asian Paints standalone | 5,645 | 7,270 | 29% | 23,349 | 28,213 | 21% |
| - Others | 2,005 | 2,319 | 16% | 6,862 | 8,487 | 24% |
| - Asian Paints standalone | 74% | 76% | | 77% | 77% | |
| - Others | 26% | 24% | | 23% | 23% | |
| | | | | | | |
| EBITDA | 921 | 1,170 | 27% | 3,917 | 4,781 | 22% |
| EBITDA margin | 12.0% | 12.2% | 0% | 13.0% | 13.0% | |
| - Asian Paints standalone | 812 | 1,065 | 31% | 3,519 | 4,218 | |
| - Others | 109 | 105 | -4% | 398 | 563 | |
| - Asian Paints standalone | 88% | 91% | | 90% | 88% | |
| - Others | 12% | 9% | | 10% | 12% | |
| EBITDA margin | | | | | | |
| - Asian Paints standalone | 14.4% | 14.6% | 0% | 15.1% | 14.9% | 0% |
| - Others | 5.4% | 4.5% | | 5.8% | 6.6% | |
| Depreciation | 175 | 173 | -1% | 606 | 611 | |
| - Asian Paints standalone | 120 | 118 | 170 | 455 | 454 | |
| - Others | 55 | 56 | | 151 | 157 | |
| EBIT | 746 | 997 | 34% | 3,311 | 4,169 | |
| EBIT margin | 9.8% | 10.4% | 3470 | 11.0% | 11.4% | |
| - Asian Paints standalone | 692 | 948 | 37% | 3,064 | 3,763 | |
| - Others | 54 | 49 | -9% | 247 | 406 | |
| - Asian Paints standalone | 93% | 95% | - 7 70 | 93% | 90% | |
| - Others | 75% 7% | 5% | | 73% | 10% | |
| - Others | 770 | 370 | | 7 70 | 1070 | |
| Interest | 23 | 43 | | 114 | 189 | |
| - Asian Paints standalone | 7 | 15 | | 38 | 69 | |
| - Others | 16 | 27 | | 76 | 120 | |
| Profit bef OI & tax | 723 | 954 | | 3,196 | 3,980 | |
| - Asian Paints standalone | 686 | 932 | | 3,026 | 3,695 | |
| - Others | 38 | 22 | | 171 | 286 | |
| Other Income | 117 | 136 | | 320 | 373 | |
| - Asian Paints standalone | | 132 | | 359 | 405 | |
| Profit from associates | (4) | 0 | | (0) | (4) | |
| Goodwill amortization | (4) 29 | U | | (9) 76 | (4) | |
| | | 1 000 | 250/ | | 4 2 4 0 | 27% |
| Pretax profit | 808 10.49/ | 1,090 11.4% | 35% | 3,431 | 4,349 | 21% |
| PBT Margin | 10.6% | 11.4% | | 11.4% | 11.8% | |
| Total Tax | 353 | 399 | | 1,323 | 1,504 | |
| Tax rate | 43.7% | 36.6% | | 38.6% | 34.6% | |
| PAT | 455 | 601 | F 20/ | 2 100 | 2 0/15 | |
| | 455 5.9% | 691 7.2% | 52% | 2,109 7.0% | 2,845 7.8% | |
| Net margin | 5.770 | 1.270 | | 7.070 | 7.070 | |
| Minority Interest | (9) | (27) | | (23) | 21 | |
| Profit attr to shareholders | 464 | 718 | 55% | 2,132 | 2,825 | 32% |
| Prior period income / (exp) | 2 | 26 | | (10) | 26 | |
| Extraordinary items | 2 | (78) | | (10) | (41) | |
| Rep Profit attr to shareholders | 466 | 666 | 43% | 2,121 | 2,810 | 32% |
| Source: Asian Paints | 100 | 000 | 1370 | -, 14 1 | 2,010 | JZ /0 |
| | | | | | | |

Source: Asian Paints



Analyst Certification

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iQmethod[™] Measures Definitions

Business Performance Numerator Denominator

Return On Capital Employed NOPAT = (EBIT + Interest Income) * (1 - Tax Rate) + Goodwill Total Assets - Current Liabilities + ST Debt + Accumulated Goodwill

Amortization Amortization Shareholders

Return On Equity Net Income Shareholders' Equity
Operating Margin Operating Profit Sales

Earnings Growth Expected 5-Year CAGR From Latest Actual N/A
Free Cash Flow Cash Flow From Operations – Total Capex N/A

Quality of Earnings

 Cash Realization Ratio
 Cash Flow From Operations
 Net Income

 Asset Replacement Ratio
 Capex
 Depreciation

 Tax Rate
 Tax Charge
 Pre-Tax Income

 Net Debt-To-Equity Ratio
 Net Debt = Total Debt, Less Cash & Equivalents
 Total Equity

Interest Cover EBIT

Valuation Toolkit

Price / Earnings RatioCurrent Share PriceDiluted Earnings Per Share (Basis As Specified)Price / Book ValueCurrent Share PriceShareholders' Equity / Current Basic Shares

Dividend Yield Annualised Declared Cash Dividend Current Share Price

Free Cash Flow Yield Cash Flow From Operations – Total Capex Market Cap. = Current Share Price * Current Basic Shares

Enterprise Value / Sales EV = Current Share Price * Current Shares + Minority Equity + Net Debt + Sales

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

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B: Buy, N: Neutral, S: Sell, PO: Price objective, NA: No longer valid

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Investment Rating Distribution: Building Group (as of 31 Mar 2007)

| Coverage Universe | Count | Percent | Inv. Banking Relationships* | Count | Percent |
|--|-------------------------|-----------|-----------------------------|-------|---------|
| Buy | 47 | 47.96% | Buy | 10 | 22.73% |
| Neutral | 37 | 37.76% | Neutral | 7 | 20.59% |
| Sell | 14 | 14.29% | Sell | 1 | 9.09% |
| Investment Rating Distribution: G | lobal Group (as of 31 I | Mar 2007) | | | |
| Coverage Universe | Count | Percent | Inv. Banking Relationships* | Count | Percent |
| Buy | 1562 | 45.16% | Buy | 415 | 30.09% |
| Neutral | 1615 | 46.69% | Neutral | 446 | 30.65% |
| Coll | າດາ | 0.150/ | Call | 40 | 10.740/ |

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