

BUY**TP: Rs 320 | ▲ 16%****HINDWARE HOME
INNOVATION**

| Building Materials

| 13 August 2025

Mixed Q1; gears up for accelerated growth H2FY26 onwards

- Sharp improvement in operating performance of bathware for the first time in the past 5 quarters
- Bathware revenue growth to accelerate from Q2FY26 onwards; pipe volume targeted to grow at 9-10% in FY26
- Maintain BUY; TP raise by 7% to Rs 320 per share

Utkarsh Nopany

research@bobcaps.in

Mixed Q1: HINDWARE topline came below our estimate (-13.7%), due to lower-than-expected pipe sales volume (-21% YoY vs +7% estimated) and discontinuation of the trading of low-margin non-core consumer appliances. However, the company managed to sharply beat our EBITDA estimate by 50.6% on sharp margin improvement in its core business-bathware (+233bps QoQ to 12.6% vs 10.0% estimated), as well as consumer appliance (+1317bps QoQ to 5.6%). The company has reported an exceptional loss of Rs 495mn in Q1FY26, related to discontinuation of the trading of non-core consumer appliances products. HINDWARE's revenue de-grew by 11.5% YoY in Q1FY26, but EBITDA was up 13.3% YoY in Q1FY26.

Highlights: HINDWARE has reported positive revenue growth for bathware division with a slight improvement in EBITDA margin for the first time in the past 5 quarters. Plastic pipe volume was down sharply (-21.4% YoY) vs low-single-digit volume growth reported by major peers in Q1FY26 in Q1FY26. Consumer appliance division reported positive operating profit for the first time in the past 4 quarters due to benefit of discontinuation of trading of low margin non-core products. Net debt has remained stable on QoQ basis at Rs 6.9bn in Jun'25.

Outlook: Management has shared a positive outlook for each of its segments. Bathware revenue is expected to grow at an accelerated pace from Q2FY26 and targets to clock quarterly revenue rate of Rs 4bn from H2FY26 (vs Rs 3.4bn in Q1FY26) with mid-teens EBITDA margin. The company has witnessed healthy pipe volume growth of 35% YoY in Jul'25 and targets to grow at 9-10% YoY with EBITDA margin of 8.0-9.0% in FY26. Capex is estimated to be around Rs 1.0bn for FY26.

Maintain BUY; TP raise by 7% to Rs 320: We maintain our BUY rating as we expect EBITDA to grow at a healthy 32% CAGR over FY25-FY28E in anticipation of a sharp improvement in margin (from 5.7% in FY25 to 10.6% in FY28E). We have slightly tweaked our EBITDA estimates, based on Q1. We have raised our TP to Rs 320 (Rs 300 earlier) due to roll forward of our valuation to Jun'27E (Mar'27 earlier). Our target P/E multiple remains unchanged at 25x. At CMP, the stock trades at a P/E of 48.4x/26.9x/21.4x on FY26E/FY27E/FY28E.

Key changes

Target	Rating
▲	◀ ▶

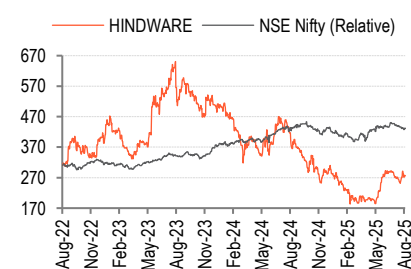
Ticker/Price	HINDWARE IN/Rs 276
Market cap	US\$ 228.2mn
Free float	47%
3M ADV	US\$ 0.5mn
52wk high/low	Rs 405/Rs 177
Promoter/FPI/DII	53%/4%/7%

Source: NSE | Price as of 13 Aug 2025

Key financials

Y/E 31 Mar	FY25A	FY26E	FY27E
Total revenue (Rs mn)	25,230	24,702	27,652
EBITDA (Rs mn)	1,430	2,214	2,907
Adj. net profit (Rs mn)	(339)	475	854
Adj. EPS (Rs)	(4.1)	5.7	10.2
Consensus EPS (Rs)	(8.3)	3.4	10.1
Adj. ROAE (%)	(4.9)	5.9	9.9
Adj. P/E (x)	(68.1)	48.6	27.0
EV/EBITDA (x)	8.7	5.6	4.8
Adj. EPS growth (%)	(158.7)	(240.3)	79.8

Source: Company, Bloomberg, BOBCAPS Research

Stock performance

Source: NSE



Fig 1 – Quarterly financials - consolidated

Particulars (Rs mn)	Q1FY26	Q1FY25	YoY (%)	Q4FY25	QoQ (%)	BOBCAPS Q1FY26E	Variance (%)
Total operating income	5,312	5,999	(11.5)	6,990	(24.0)	6,156	(13.7)
Raw-Material expense	2,757	3,178	(13.3)	4,165	(33.8)		
Gross Profit	2,555	2,821	(9.4)	2,825	(9.6)		
Employee expense	982	1,079	(8.9)	1,025	(4.2)		
Energy costs	184	209	(11.6)	197	(6.2)		
Other expense	900	1,103	(18.4)	1,195	(24.7)		
EBITDA	488	430	13.3	409	19.2	324	50.6
D&A	302	307	(1.6)	304	(0.4)		
EBIT	185	123	50.7	105	75.8		
Interest cost	179	239	(25.1)	191	(6.1)		
Non-operating expense/(income)	446	(85)	NM	139	222.0		
PBT	(441)	(32)	1,285.2	(224)	96.4		
Tax	(149)	2	NM	6	NM		
Reported PAT	(292)	(34)	761.4	(230)	26.9		
Adjusted PAT	37	(40)	NM	(28)	NM	(89)	NM
As % of net revenues			(bps)		(bps)		
Gross margin	48.1	47.0	107	40.4	767		
Employee cost	18.5	18.0	51	14.7	383		
Other cost	16.9	18.4	(144)	17.1	(15)		
EBITDA margin	9.2	7.2	201	5.8	333		
Tax rate	33.7	(6.6)	4032	(2.6)	3630		
APAT margin	0.7	(0.7)	136	(0.4)	109		

Source: Company, BOBCAPS Research

Fig 2 – Segment financials

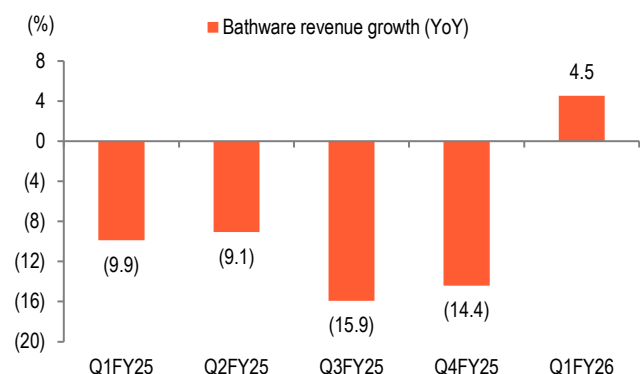
Particulars	Q1FY26	Q1FY25	YoY (%)	Q4FY25	QoQ (%)
Revenue (Rs mn)					
Bathware	3,410	3,262	4.5	3,600	(5.3)
Plastic Pipe	1,190	1,632	(27.1)	2,470	(51.8)
Consumer Products	720	1,080	(33.4)	920	(21.8)
EBITDA margin (%)			(bps)		(bps)
Bathware	12.6	12.8	(14)	10.3	233
Plastic Pipe	5.9	6.7	(80)	9.7	(383)
Consumer Products	5.6	2.8	278	(7.6)	1317

Source: Company, BOBCAPS Research

Earnings Call Highlights

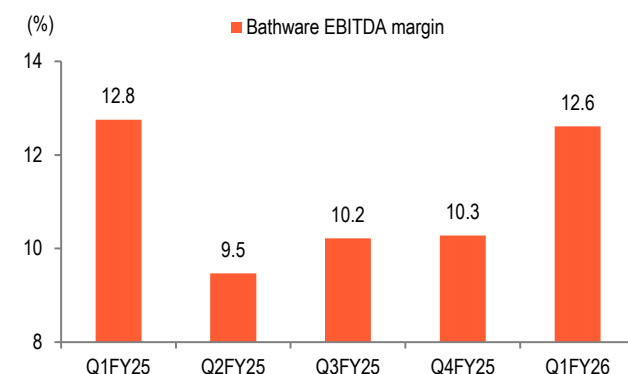
- **Bathware:** Revenue grew by 4.5% YoY in Q1FY26 over a weak base (-5.5% YoY in Q1FY25). Segment EBITDA margin was slightly down 14bps YoY to 12.6% in Q1FY26. Faucetware revenue share stood at 38% in Q1FY26, but it is expected to increase in the coming quarters. New products accounted for 33% of the bathware revenue in Q1FY26. Project sales (account for 25% revenue share) grew at 15% YoY in Q1FY26 and the share is expected to go up due to relatively better demand vs retail market. Government revenue share is likely to go up from 8-9% to 15-16% by the end of FY26, as the company has recently hired a new marketing team for government orders. Going ahead, HINDWARE targets its bathware quarterly revenue rate to go up to Rs 4 bn by Q3FY26 or Q4FY26. EBITDA margin on a sustainable basis is expected to be in the mid-teens.
- **Plastic pipes:** Revenue was down sharply by 27.1% YoY in Q1FY26, due to a steep decline in volume (-21% YoY) given the weak demand and channel destocking. Segment EBITDA margin also contracted by 80bps YoY to 5.9% in Q1FY26, due to negative operating leverage. However, the company has witnessed strong volume growth of 35% YoY in Jul'25. CPVC share stood at 30% in Q1FY26 and rose to 40.5% in July'25. The company has recently launched foam core pipes, double-wall corrugated pipes and PPR plumbing pipes. Trial production has commenced at Roorkee plant and commercial production is expected to begin in H2FY26. Management targets pipe volume to grow at 9-10% YoY with EBITDA margins of 8-9.0% for FY26.
- **Consumer appliances:** Revenue de-grew sharply by 33.4% YoY in Q1FY26 due to discontinuation of the trading of low-margin non-core products. Segment EBITDA margin improved by 278bps YoY to 5.6% in Q1FY26 due to discontinuation of trading of loss-making non-core product categories. Going ahead, the company targets the division revenue to grow at 23-29% YoY with double-digit EBITDA margin for FY26.
- **Demerger:** HINDWARE proposes to demerge its consumer appliances division (including water heater JV business) into a separate listed entity. The scheme has already been approved by the board and is awaiting regulatory clearance. An application was filed with stock exchanges in Mar'25 and SEBI approval is expected within 30-35 days; and then it should take another 8-12 months' time to obtain NCLT approval.
- **Water heater:** Share of loss from the water heater JV business stood at Rs 41 mn in Q1FY26 vs Rs 39 mn in Q1FY25.
- **Capex:** Capex guidance for FY26 includes Rs 700-800 mn for bathware, Rs 70-80 mn for consumer appliances, and Rs 150-170 mn for pipes, primarily for maintenance with limited new expansions planned (excl Roorkee plant).

Fig 3 – HINDWARE’s bathware revenue grew by 4.5% YoY in Q1FY26 over a weak base



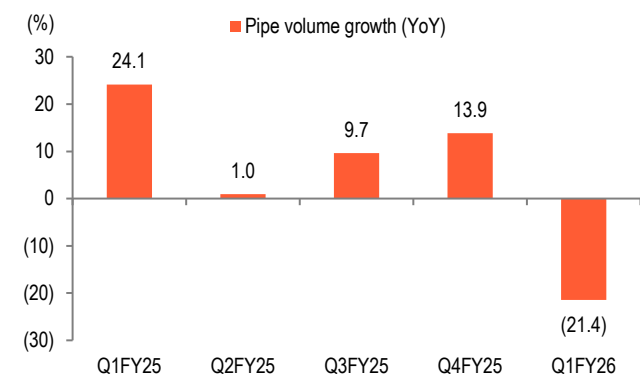
Source: Company, BOBCAPS Research

Fig 4 – Bathware EBITDA margin was down slightly 14bps YoY to 12.6% in Q1FY26



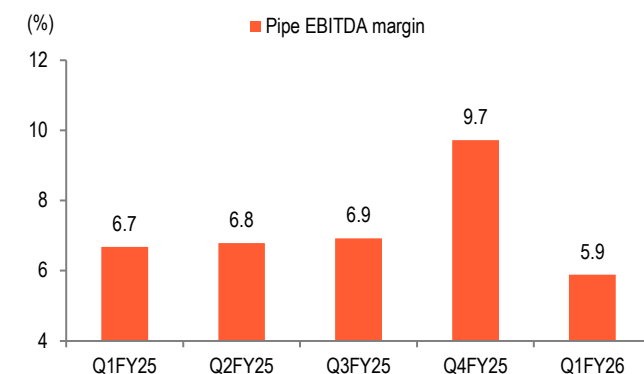
Source: Company, BOBCAPS Research

Fig 5 – Pipe volume sharply de-grew by 21.4% YoY in Q1FY26 on weak demand and channel destocking



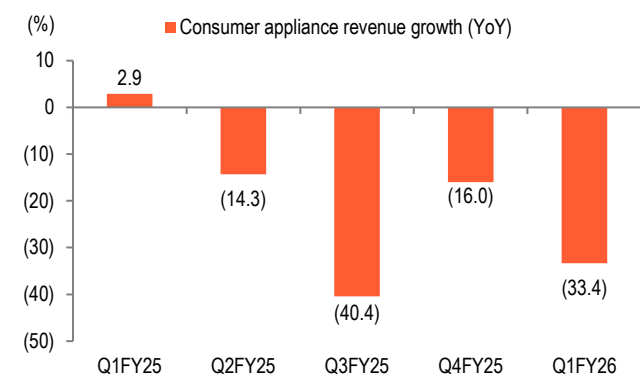
Source: Company, BOBCAPS Research

Fig 6 – Pipe EBITDA margin was down 80bps YoY to 5.9% in Q1FY26 due to negative operating leverage



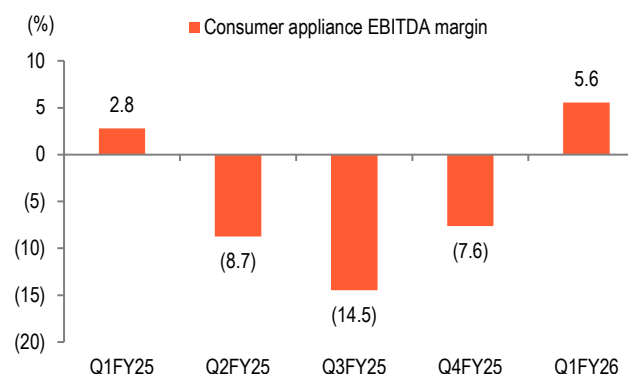
Source: Company, BOBCAPS Research

Fig 7 – Consumer appliance revenue fell sharply by 33.4% YoY in Q1FY26 on discontinuation of non-core products



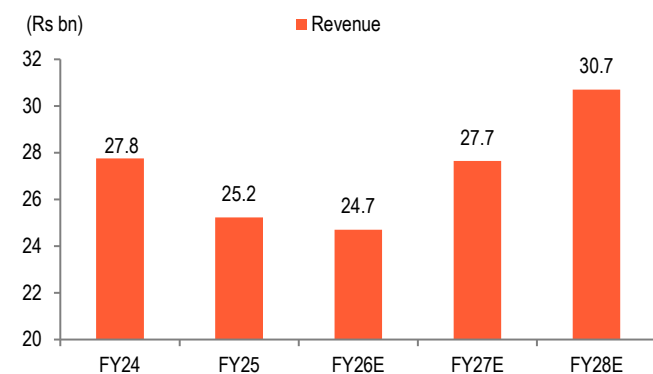
Source: Company, BOBCAPS Research

Fig 8 – Consumer appliances posted a sharp margin improvement in Q1FY26



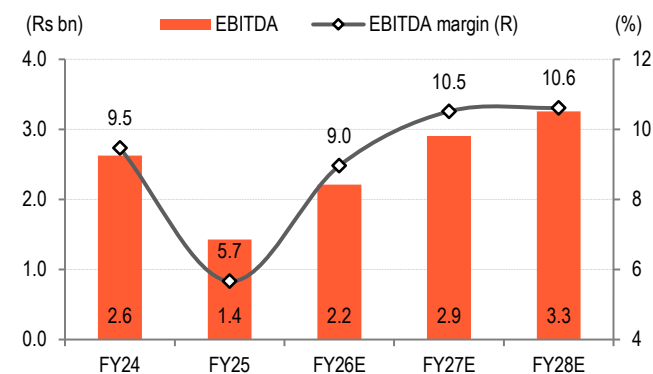
Source: Company, BOBCAPS Research

Fig 9 – HINDWARE's revenue is projected to grow at a modest 6.8% CAGR over FY25-FY28E



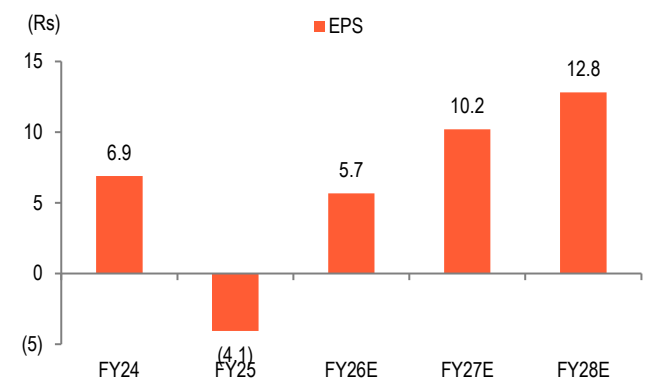
Source: Company, BOBCAPS Research

Fig 10 – HINDWARE EBITDA margin to gradually improve from 9.2% in Q1FY26 to 10.6% in FY28E



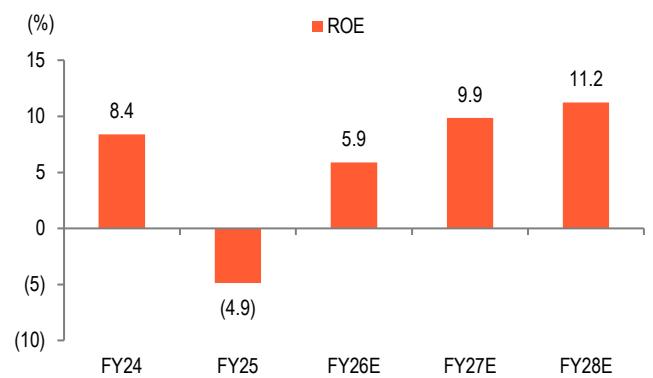
Source: Company, BOBCAPS Research

Fig 11 – HINDWARE's EPS forecast to grow sharply over FY25-FY28E over a weak base



Source: Company, BOBCAPS Research

Fig 12 – ROE is also projected to improve gradually over the next 3 years



Source: Company, BOBCAPS Research

Valuation Methodology

We maintain our BUY rating as we expect EBITDA to grow at a healthy 32% CAGR over FY25-FY28E, in anticipation of a sharp improvement in margin (from 5.7% in FY25 to 10.6% in FY28E).

We have slightly tweaked our EBITDA estimates based on Q1. We have raised our TP to Rs 320 (Rs 300 earlier) due to roll forward of our valuation to Jun'27E (Mar'27 earlier). Our target P/E multiple remains unchanged at 25x. At CMP, the stock trades at a P/E of 48.4x/26.9x/21.4x on FY26E/FY27E/FY28E.

Fig 13 – Revised estimates

Consolidated (Rs bn)	New		Old		Change (%)	
	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E
Total operating income	24.7	27.7	27.3	30.8	(9.7)	(10.1)
EBITDA	2.2	2.9	2.2	2.9	0.1	(1.3)
EBITDA Margin (%)	9.0	10.5	8.1	9.6	88bps	93bps
Adjusted PAT	0.5	0.9	0.3	1.0	42.8	(14.8)
EPS (Rs)	5.7	10.2	4.0	12.0	42.8	(14.8)

Source: BOBCAPS Research

Fig 14 – Key assumptions

Key Assumptions	FY24A	FY25A	FY26E	FY27E	FY28E
Revenue-Mix (%)					
Bathware	56.9	54.9	59.8	58.7	58.2
Plastic Pipe	27.9	31.2	30.5	31.7	32.3
Consumer Product	15.1	13.9	9.8	9.6	9.5
Segment Revenue Growth (%)					
Bathware	3.2	(12.4)	6.7	10.0	10.0
Plastic Pipe	(1.3)	1.5	(4.2)	16.2	13.3
Consumer Product	(15.5)	(17.4)	(31.0)	10.0	10.0
EBITDA margin (%)					
Bathware	15.4	10.6	12.6	14.6	14.6
Plastic Pipe Segment	9.3	7.7	7.3	8.8	8.8
Consumer Products Segment	(3.8)	(6.0)	5.2	5.0	5.0

Source: Company, BOBCAPS Research

Key risks

- Sharp slowdown in real estate activity
- Market share loss in bathware and plastic pipes would be a key downside risk to our estimates

Financials

Income Statement

Y/E 31 Mar (Rs mn)	FY24A	FY25A	FY26E	FY27E	FY28E
Total revenue	27,763	25,230	24,702	27,652	30,706
EBITDA	2,628	1,430	2,214	2,907	3,259
Depreciation	1,188	1,225	1,270	1,310	1,410
EBIT	1,440	205	944	1,597	1,849
Net interest inc./(exp.)	(926)	(891)	(717)	(637)	(597)
Other inc./(exp.)	364	405	360	360	360
Exceptional items	5	0	0	0	0
EBT	872	(281)	586	1,320	1,612
Income taxes	295	(68)	(57)	287	361
Extraordinary items	0	296	0	0	0
Min. int./Inc. from assoc.	(110)	(182)	(168)	(178)	(178)
Reported net profit	467	(691)	475	854	1,073
Adjustments	32	352	0	0	0
Adjusted net profit	499	(339)	475	854	1,073

Balance Sheet

Y/E 31 Mar (Rs mn)	FY24A	FY25A	FY26E	FY27E	FY28E
Accounts payables	3,120	4,066	3,981	4,456	4,948
Other current liabilities	4,026	3,919	3,919	3,919	3,919
Provisions	44	50	48	54	60
Debt funds	8,367	7,199	7,949	8,449	8,949
Other liabilities	2,580	2,183	2,183	2,183	2,183
Equity capital	145	167	167	167	167
Reserves & surplus	5,834	7,603	8,031	8,800	9,766
Shareholders' fund	6,067	7,861	8,289	9,058	10,024
Total liab. and equities	24,203	25,277	26,369	28,119	30,083
Cash and cash eq.	293	253	2,819	3,552	4,401
Accounts receivables	4,533	5,078	4,084	4,572	5,077
Inventories	5,894	6,007	5,825	6,507	7,364
Other current assets	1,404	1,343	1,315	1,472	1,635
Investments	1,035	731	731	731	731
Net fixed assets	7,012	6,983	6,713	6,403	5,993
CWIP	539	2,085	2,085	2,085	2,085
Intangible assets	2,178	1,774	1,774	1,774	1,774
Deferred tax assets, net	598	727	727	727	727
Other assets	718	296	296	296	296
Total assets	24,203	25,277	26,369	28,119	30,083

Cash Flows

Y/E 31 Mar (Rs mn)	FY24A	FY25A	FY26E	FY27E	FY28E
Cash flow from operations	1,541	1,032	3,221	1,596	1,694
Capital expenditures	(1,831)	(1,901)	(1,000)	(1,000)	(1,000)
Change in investments	(156)	304	0	0	0
Other investing cash flows	359	109	360	360	360
Cash flow from investing	(1,628)	(1,487)	(640)	(640)	(640)
Equities issued/Others	0	23	0	0	0
Debt raised/repaid	1,250	(1,168)	750	500	500
Interest expenses	(926)	(891)	(717)	(637)	(597)
Dividends paid	(29)	0	(48)	(85)	(107)
Other financing cash flows	(7)	2,452	0	0	0
Cash flow from financing	288	415	(15)	(223)	(205)
Chg in cash & cash eq.	201	(41)	2,566	734	849
Closing cash & cash eq.	293	253	2,819	3,552	4,401

Per Share

Y/E 31 Mar (Rs)	FY24A	FY25A	FY26E	FY27E	FY28E
Reported EPS	6.5	(8.3)	5.7	10.2	12.8
Adjusted EPS	6.9	(4.1)	5.7	10.2	12.8
Dividend per share	0.4	0.0	0.6	1.0	1.3
Book value per share	82.7	92.9	98.0	107.2	118.7

Valuations Ratios

Y/E 31 Mar (x)	FY24A	FY25A	FY26E	FY27E	FY28E
EV/Sales	0.6	0.5	0.5	0.5	0.5
EV/EBITDA	6.1	8.7	5.6	4.8	4.6
Adjusted P/E	40.0	(68.1)	48.6	27.0	21.5
P/BV	3.3	3.0	2.8	2.6	2.3

DuPont Analysis

Y/E 31 Mar (%)	FY24A	FY25A	FY26E	FY27E	FY28E
Tax burden (Net profit/PBT)	57.3	120.5	81.1	64.7	66.6
Interest burden (PBT/EBIT)	60.6	(137.2)	62.1	82.6	87.2
EBIT margin (EBIT/Revenue)	5.2	0.8	3.8	5.8	6.0
Asset turnover (Rev./Avg TA)	114.7	99.8	93.7	98.3	102.1
Leverage (Avg TA/Avg Equity)	4.1	3.6	3.3	3.2	3.2
Adjusted ROAE	8.4	(4.9)	5.9	9.9	11.2

Ratio Analysis

Y/E 31 Mar	FY24A	FY25A	FY26E	FY27E	FY28E
YoY growth (%)					
Revenue	(3.3)	(9.1)	(2.1)	11.9	11.0
EBITDA	6.9	(45.6)	54.8	31.3	12.1
Adjusted EPS	(13.0)	(158.7)	(240.3)	79.8	25.6
Profitability & Return ratios (%)					
EBITDA margin	9.5	5.7	9.0	10.5	10.6
EBIT margin	5.2	0.8	3.8	5.8	6.0
Adjusted profit margin	1.8	(1.3)	1.9	3.1	3.5
Adjusted ROAE	8.4	(4.9)	5.9	9.9	11.2
ROCE	12.5	4.1	8.0	11.2	11.6
Working capital days (days)					
Receivables	60	73	60	60	60
Inventory	77	87	86	86	88
Payables	41	59	59	59	59
Ratios (x)					
Gross asset turnover	2.6	2.3	2.0	2.1	2.2
Current ratio	1.0	1.1	1.2	1.3	1.5
Net interest coverage ratio	1.6	0.2	1.3	2.5	3.1
Adjusted debt/equity	1.3	0.9	0.6	0.5	0.5

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

NOT FOR DISTRIBUTION, DIRECTLY OR INDIRECTLY, IN OR INTO THE UNITED STATES OF AMERICA ("US") OR IN OR INTO ANY OTHER JURISDICTION IF SUCH AN ACTION IS PROHIBITED BY APPLICABLE LAW.

Disclaimer

Name of the Research Entity: **BOB Capital Markets Limited**

Registered office Address: **1704, B Wing, Parinee Crescenzo, G Block, BKC, Bandra East, Mumbai 400051**

SEBI Research Analyst Registration No: **INH000000040 valid till 03 February 2025**

Brand Name: **BOBCAPS**

Trade Name: **www.barodaetrade.com**

CIN: **U65999MH1996GOI098009**

Logo:  **BOBCAPS**
TRUST | INNOVATION | EXCELLENCE

Investments in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Recommendation scale: Recommendations and Absolute returns (%) over 12 months

BUY – Expected return >+15%

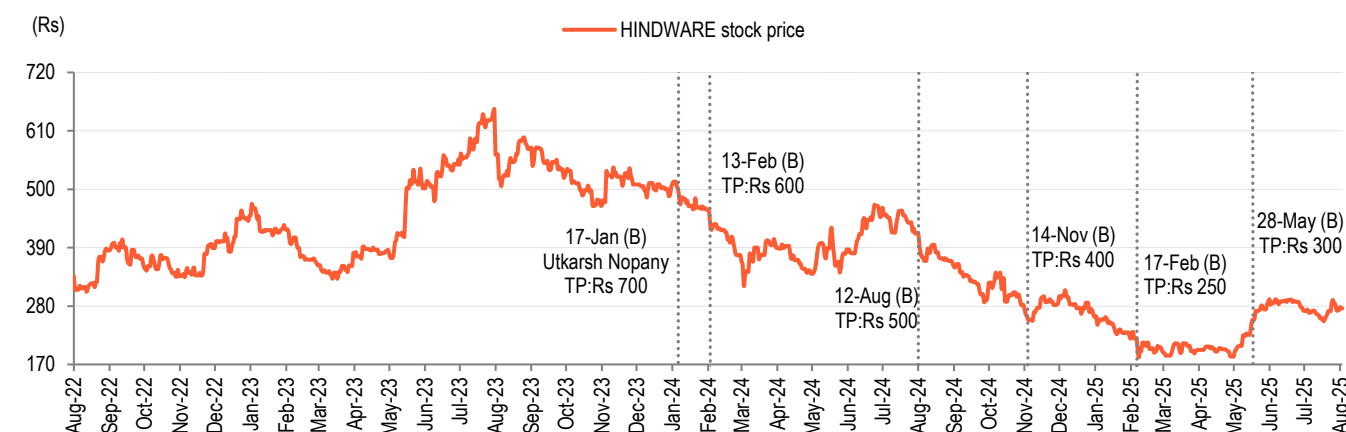
HOLD – Expected return from -6% to +15%

SELL – Expected return <-6%

Note: Recommendation structure changed with effect from 21 June 2021

Our recommendation scale does not factor in short-term stock price volatility related to market fluctuations. Thus, our recommendations may not always be strictly in line with the recommendation scale as shown above.

Ratings and Target Price (3-year history): HINDWARE HOME INNOVATION (HINDWARE IN)



B – Buy, H – Hold, S – Sell, A – Add, R – Reduce

Analyst certification

The research analyst(s) authoring this report hereby certifies that (1) all of the views expressed in this research report accurately reflect his/her personal views about the subject company or companies and its or their securities, and (2) no part of his/her compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of BOB Capital Markets Limited (BOBCAPS).

General disclaimers

BOBCAPS is engaged in the business of Stock Broking and Investment Banking. BOBCAPS is a member of the National Stock Exchange of India Limited and BSE Limited and is also a SEBI-registered Category I Merchant Banker. BOBCAPS is a wholly owned subsidiary of Bank of Baroda which has its various subsidiaries engaged in the businesses of stock broking, lending, asset management, life insurance, health insurance and wealth management, among others.

BOBCAPS's activities have neither been suspended nor has it defaulted with any stock exchange authority with whom it has been registered in the last five years. BOBCAPS has not been debarred from doing business by any stock exchange or SEBI or any other authority. No disciplinary action has been taken by any regulatory authority against BOBCAPS affecting its equity research analysis activities.

BOBCAPS is also a SEBI-registered intermediary for the broking business having SEBI Single Registration Certificate No.: INZ000159332 dated 20 November 2017.

BOBCAPS prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, BOBCAPS prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover.

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction. We are not soliciting any action based on this material. It is for the general information of BOBCAPS's clients. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. BOBCAPS research reports follow rules laid down by Securities and Exchange Board of India and individuals employed as research analysts are separate from other employees who are performing sales trading, dealing, corporate finance advisory or any other activity that may affect the independence of its research reports.

The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. BOBCAPS does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment in certain transactions — including those involving futures, options, and other derivatives as well as non-investment-grade securities — that give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavour to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so.

We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have “long” or “short” positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein and may from time to time add to or dispose of any such securities (or investment). We and our affiliates may assume an underwriting commitment in the securities of companies discussed in this document (or in related investments), may sell them to or buy them from customers on a principal basis, and may also perform or seek to perform investment banking or advisory services for or relating to these companies and may also be represented in the supervisory board or any other committee of these companies.

For the purpose of calculating whether BOBCAPS and its affiliates hold, beneficially own, or control, including the right to vote for directors, one per cent or more of the equity shares of the subject company, the holdings of the issuer of the research report is also included.

BOBCAPS and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the Risk disclosure document before entering into any derivative transactions.

No part of this material may be (1) copied, photocopied, or duplicated in any form by any means or (2) redistributed without BOBCAPS's prior written consent.

Company-specific disclosures under SEBI (Research Analysts) Regulations, 2014

The research analyst(s) or his/her relatives do not have any material conflict of interest at the time of publication of this research report.

BOBCAPS or its research analyst(s) or his/her relatives do not have any financial interest in the subject company. BOBCAPS or its research analyst(s) or his/her relatives do not have actual/beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

The research analyst(s) has not received any compensation from the subject company or third party in the past 12 months in connection with research report/activities. Compensation of the research analyst(s) is not based on any specific merchant banking, investment banking or brokerage service transactions.

BOBCAPS or its research analyst(s) is not engaged in any market making activities for the subject company.

The research analyst(s) has not served as an officer, director or employee of the subject company.

BOBCAPS or its associates may have material conflict of interest at the time of publication of this research report.

BOBCAPS's associates may have financial interest in the subject company. BOBCAPS's associates may hold actual / beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS or its associates may have managed or co-managed a public offering of securities for the subject company or may have been mandated by the subject company for any other assignment in the past 12 months.

BOBCAPS may have received compensation from the subject company in the past 12 months. BOBCAPS may from time to time solicit or perform investment banking services for the subject company. BOBCAPS or its associates may have received compensation from the subject company in the past 12 months for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory services in a merger or specific transaction. BOBCAPS or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months.

Other disclaimers

BOBCAPS and MAYBANK (as defined below) make no representation or warranty, express or implied, as to the accuracy or completeness of any information obtained from third parties and expressly disclaim the merchantability, suitability, quality and fitness of this report. The information in this report has not been independently verified, is provided on an “as is” basis, should not be relied on by you in connection with any contract or commitment, and should not be used as a substitute for enquiries, procedures and advice which ought to be undertaken by you. This report also does not constitute an offer or solicitation to buy or sell any securities referred to herein and you should not construe this report as investment advice. All opinions and estimates contained in this report constitute BOBCAPS's judgment as of the date of this report and are subject to change without notice, and there is no obligation on BOBCAPS or MAYBANK to update this report upon issuance. This report and the information contained herein may not be reproduced, redistributed, disseminated or copied by any means without the prior consent of BOBCAPS and MAYBANK.

To the full extent permitted by law neither BOBCAPS, MAYBANK nor any of their respective affiliates, nor any other person, accepts any liability howsoever arising, whether in contract, tort, negligence, strict liability or any other basis, including without limitation, direct or indirect, special, incidental, consequential or punitive damages arising from any use of this report or the information contained herein. By accepting this report, you agree and undertake to fully indemnify and hold harmless BOBCAPS and MAYBANK from and against claims, charges, actions, proceedings, losses, liabilities, damages, expenses and demands (collectively, the “Losses”) which BOBCAPS and/or MAYBANK may incur or suffer in any jurisdiction including but not limited to those Losses incurred by BOBCAPS and/or MAYBANK as a result of any proceedings or actions brought against them by any regulators and/or authorities, and which in any case are directly or indirectly occasioned by or result from or are attributable to anything done or omitted in relation to or arising from or in connection with this report.

Distribution into the United Kingdom (“UK”):

This research report will only be distributed in the United Kingdom, in accordance with the applicable laws and regulations of the UK, by Maybank Securities (London) Ltd (“MSL”) who is authorised and regulated by the Financial Conduct Authority (“FCA”) in the United Kingdom (MSL and its affiliates are collectively referred to as “MAYBANK”). BOBCAPS is not authorized to directly distribute this research report in the UK.

This report has not been prepared by BOBCAPS in accordance with the UK's legal and regulatory requirements.

This research report is for distribution only to, and is solely directed at, selected persons on the basis that those persons: (a) are eligible counterparties and professional clients of MAYBANK as selected by MAYBANK solely at its discretion; (b) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended from time to time (the “Order”), or (c) fall within Article 49(2)(a) to (d) (high net worth companies, unincorporated associations, etc. as mentioned in the stated Article) of the Order; (all such persons together being referred to as “relevant persons”).

This research report is directed only at relevant persons and must not be acted on or relied on by any persons who are not relevant persons. Any investment or investment activity to which this material relates is available only to relevant persons and will be engaged in only with relevant persons.

The relevant person as recipient of this research report is not permitted to reproduce, change, remove, pass on, distribute or disseminate the data or make it available to third parties without the written permission of BOBCAPS or MAYBANK. Any decision taken by the relevant person(s) pursuant to the research report shall be solely at their costs and consequences and BOBCAPS and MAYBANK shall not have any liability of whatsoever nature in this regard.

No distribution into the US:

This report will not be distributed in the US and no US person may rely on this communication.

Other jurisdictions:

This report has been prepared in accordance with SEBI (Research Analysts) Regulations and not in accordance with local regulatory requirements of any other jurisdiction. In any other jurisdictions, this report is only for distribution (subject to applicable legal or regulatory restrictions) to professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions by Maybank Securities Pte Ltd. (Singapore) and / or by any broker-dealer affiliate or such other affiliate as determined by Malayan Banking Berhad.

If the recipient of this report is not as specified above, then it should not act upon this report and return the same to the sender.

By accepting this report, you agree to be bound by the foregoing limitations.