



Market Mapping & Branding Strategy for Tata Steel Colour-Coated Line Retail Expansion in Maharashtra

Aman Singh

MBA 2nd Year (Marketing & Sales)

Amity Business School, Amity University Mumbai

Dr. Vishal Dilip Chavan

Assistant Professor

Amity Business School, Amity University Mumbai

Prof. (Dr.) Bhawna Sharma

Director – International Affairs & Programs,

Officiating HOI, Amity Business School

Amity University Mumbai

ABSTRACT

This paper gives an analysis of how the market mapping and branding can be used to promote the expansion of colour-coated steel products in retailing with particular reference to Colour-Coated Line (CCL) of Tata Steel in Maharashtra. The study will be founded on observation learning throughout the internship at the Khopoli plant of Tata Steel, as well as secondary data presented in product literature and industry reports. The work examines the effect that the awareness of dealers, product positioning and customer perception have on the performance of colour-coated sheets like Durashine and colournova in the market.

Results have shown that, good brand equity, expansive dealer networks and constant product communication have a tremendous effect on enhancing market acceptance as well as customer trust. Nonetheless, low technical consciousness and minimal product differentiation in the retail level is still a major challenge to the adoption of high end products. It is concluded that the work of market mapping in a structured form, the

further training of dealers, and local branding activities can significantly contribute to the increase of Tata Steel retail penetration and competition in the Maharashtra area.

Keywords: Market Mapping, Branding Strategy, Colour-Coated Steel, Tata Steel, Retail Expansion, Maharashtra, Durashine.

INTRODUCTION

The development of the construction and infrastructure in India has created a need of materials that are durable and attractive, thus steel coated with colours has become a significant section in the steel business. Durashine and ColorNova rank among the most popular products that Tata Steel sells through its Colour-Coated Line (CCL) at Khopoli, and which serve the roofing and cladding requirements of Maharashtra.

As competition increases and the customer demands become dynamic, good branding and proper market mapping are the key element in staying on top of the coated steel market. Product awareness, brand reputation, and technical advice is usually used by dealers, fabricators and customers in making purchase decisions.

This paper is concerned with finding out how the branding activities and market-map strategies of Tata Steel affect the growth of the retail business in Maharashtra. The research will examine the avenues through which product-communication can be enhanced to increase market penetration of colour-coated steel products of Tata Steel by reviewing the perception of the stakeholders and owing to the awareness gaps.

SIGNIFICANCE OF THE STUDY

The research has valuable feedback to the Tata Steel Ltd. as it assists the company in knowing the perception of the dealers and the customer towards its colour-coated products in the Maharashtra retail market. Such insights may shape the process of building better branding communication, dealer interaction, and market penetration.

In the academic context, the research illustrates the ways in which the concepts of market mapping and branding can be applicable in the real industrial environment. It links the marketing theory to information on the ground as observed in the steel business thus helping to form a clearer picture on customer behaviour and branding efficiency in the colour coated steel segment.

LITERATURE REVIEW

Research on industrial marketing shows that good branding assists firms to establish a difference among their products and to create trust among their customers in highly competitive markets. It has been established that the visibility of the brand, product communication, and quality assurance are among the key factors affecting the customer preference when it comes to utilizing building materials like roofing sheets.

Market mapping has also been cited as one of the important tools used to comprehend the regional demand,

presence of competitors and channel efficiency. According to the previous research, great mapping enables businesses to focus on the market that has the highest potential, enhance distribution strategies, and detect the gaps in customer awareness.

Another significant theme in the works is dealer and fabricator influence. Some of the authors observe that customers in semi-urban and rural construction markets depend on the recommendations of dealers and previous experience more than on technical specifications. This renders dealer training and the communication at the retail level to be of the essence when adopting the products.

The studies on the coated steel products focus on the significance of educating customers on the GSM, the type of coating and the products durability. Customers are not aware of the premium options, which can be why better branding and technical communication are required.

On the whole, available literature suggests that effective branding and coherent market mapping may be seen as a good step forward in enhancing the retailing performance of colour-coated steel products. Nevertheless, there are not many studies on Tata Steel CCL products in Maharashtra, which also suggests the absence of a gap in the research.

RESEARCH HYPOTHESIS

The research hypotheses are established in order to comprehend the correlation between the market-mapping practices, branding strategies and expansion of the Tata Steel Colour-Coated Line (CCL) in Maharashtra in terms of retail. The hypotheses assist in ascertaining whether branding, dealer interactions, and retail level communication plays a major role in influencing product awareness, customer preference and market penetration.

According to the purpose of the research the hypotheses are presented as follows:

Null Hypothesis (H₀)

H₀: Market mapping and branding strategies have no important effects on the retail development of Colour-Coated Line operated by Tata Steel in Maharashtra.

According to this hypothesis, the effect of the customer awareness, dealer involvement, product choice, and growth in sales would not be affected in any way irrespective of the branding activities or the market-mapping activities that the company had conducted.

Alternative Hypothesis (H₁)

H₁: The retail development of the Colour-Coated Line of Tata steel in Maharashtra is strongly affected by market mapping and branding.

According to this hypothesis, it is believed that systematic branding processes comprising of dealer training,

visual merchandising, product education and regional market analysis have a positive impact on the customer awareness, product adoption and general market penetration within the retail market.

RESEARCH METHODOLOGY

The research design is exploratory and descriptive in that it attempts to learn the role of market mapping and branding of Colour-Coated Line (CCL) of Tata Steel in the expansion of the retail business in Maharashtra.

1. Research Design

- The use of exploratory research was to gain initial information regarding branding practices, dealer perceptions and market behaviour.
- The observed patterns, like product awareness, retail challenges, and competitive positioning were explained by using descriptive research.

2. Data Collection Methods

Primary Data

Collected through:

- On-site experience in Colour-Coated Line (CCL) at Tata steel in Khopoli.
- Unofficial interviews with employees of Tata Steel.
- Purchases with local merchants and manufacturers.

This assisted to know the real life branding issues and customer awareness rates.

Secondary Data

Collected from:

- Tata Steel advertisements and marketing brochures.
- Web site and product literature of the company.
- Industry reports (CARE Ratings, IBEF, etc.).
- The previous research and articles regarding the marketing of steel and branding. The secondary data

was used to know the trends in the industry and the market trends.

3. Sampling Method

- Sampling Method: non-probability convenience sampling.
- Sample Size: 20 respondents (10 dealers, 5 fabricators, 5 staff of Tata Steel)
- Sampling Territories: Khopoli, Raigad and information about wider Maharashtra markets.

4. Analytical Approach

- Product material and branding content content analysis.
- Competitor Stakeholder response thematic analysis.

Research Procedure

- 1) Problem and objectives identified.
- 2) considered literature on branding, market mapping and coated steel products.
- 3) Observation and stakeholder engagement of the plant.
- 4) Qualitative techniques were used to conduct the analysis of collected data.
- 5) Developed findings, conclusions and recommendations.

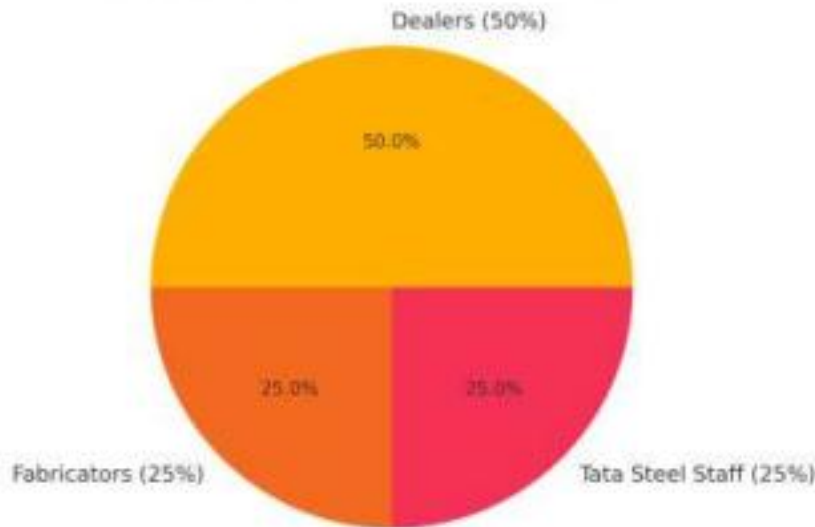
RESULTS AND DISCUSSION

Figure 1: The Distribution of the Key Stakeholders (Dealers, Fabricators, Company Personnel).

The sample design underlines the emphasis on the primary market influencers so that the study might represent the real insights concerning the retail behaviour and brand perception.

Category	Number of Respondents	Percentage
Dealers	10	50%
Fabricators	5	25%
Tata Steel Staff	5	25%
Total	20	100%

Figure 1: Key Stakeholder Distribution



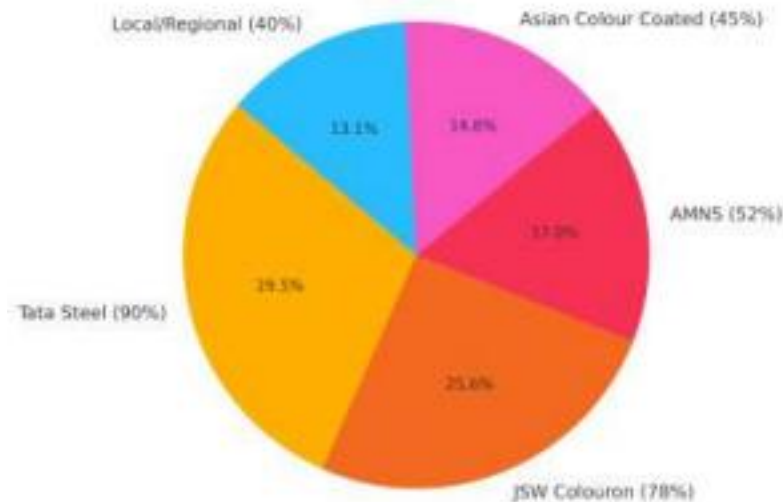
The majority of people involved in the study process were dealers, as they are the key players in affecting customer preferences in the colour-coated steel market. Their participation makes sure that the results represent the reality on the ground, the retail issues, recognition of the customers as well as the preference of the brand. Fabricators added more information that concerned installation, product choice and customer queries. Technical and strategic input was made by the company people who offered internal points of view of branding and distribution.

Figure 2: Brand awareness (Tata Steel vs Competitors in Retail Market).

The level of brand awareness in the stakeholders depicts the comparative position of Tata Steel and other competing brands in the market of Maharashtra coated steel.

Brand	Awareness (%)
Tata Steel (Durashine / ColorNova)	90%
JSW Colouren	78%
AMNS	52%
Asian Colour Coated	45%
Local/Regional Brands	40%

Figure 2: Brand Awareness (Pie Chart)
Tata Steel vs Competitors



Interpretation:

Tata steel has excellent brand recognition of 90 percent, which is backed by the long corporate reputation, quality guarantees and large dealer network of the company. JSW Colouren is also competitive because of strident retail branding and broad availability.

Nevertheless, the lack of awareness was identified in ColorNova (premium PPGL) as the dealers did not distinguish this product clearly, compared to Durashine. It is evidence that there is a need of more specialized product-level communication and visual branding cues on retail counters.

The results indicate that although Tata steel has superiorities in brand trust and recognition, technical differentiation and product education should be improved to remain leader in high-end segments, amidst developing semi-urban markets in Maharashtra.

CONCLUSION

According to the research, Tata Steel enjoys good brand recognition in the colour-coated steel segment, particularly in its product range, Durashine. Nevertheless, less product recognition by dealers and customers, especially among the high-end models such as ColorNova, poses a problem to retail growth. Market mapping shows that the semi-urban and rural areas of the state of Maharashtra have high growth potential. Enhancing product education, enhancing the visual branding in dealer stores and increased communication on the technical differences will help Tata steel to make a great breakthrough in terms of penetration and competitiveness in the colour-coated steel segment in the retail sector.

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