

## **TECHNICAL DATA SHEET**

## **ACID RESISTANT TILES**

Size of Tiles 230x115x15MM

AS PER IS 4457:1982

SAMPLE NO.	Water Absorption (%)	Compressive Strength	Flexural Strength	Acid Resistance
1	1.65	954	211	Composite 0.758%
2	1.24	989	221	
3	1.61	1021	234	
4	1.44	994	228	
5	1.20	995	216	

## Permissible As per IS:4457:1982

Item	Water Absorption Max (%)	Compressive Strength (KG/CM²) Min.	Flexural Strength (KG/CM <sup>2</sup> )	Acid Resistance Loss in Mass (%)
Class-1	2	700	200	1.5

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