

COMPRESSIVE STRENGTH OF BRICKS

[As per IS: 3495 (Part - I) :2019]

Lab Job No. _____

DATE: (i) Sample Received _____

Sample code No. _____

(ii) Sample Tested _____

Preconditioning

Date & Time of Immersion after grinding _____

Date & Time of Removal from water _____

Room Temp. °C _____

Date & Time of frog filling _____

Date & Time of Storage under jute bags after frog filling _____

Date & Time of Removal from jute bags _____

Date & Time of Immersion in water _____

S. No.	ID Mark	Dimensions (mm)		Average Area of the bed faces (mm ²)	Max. Load (N)	Compressive strength (N/mm ²)	Average Compressive Strength	
		Length	Breadth				(N/mm ²)	(Kg/cm ²)
1								
2								
3								
4								
5								

The average of results shall be reported

Tested by

Verified by