



**DOUBLE  
BULL  
CEMENT**



# DOUBLE BULL

# SUBH PREMIUM PSC

Double Bull Subh Cement is a premium product from the house of NU Vista Limited, manufactured with high grade clinker and best quality Ground Granulated Blast Furnace Slag (GGBFS) enriched with glass content. The optimised proportion of clinker and GGBFS makes Subh the best cement for dhalai and protects your home from harmful chemicals, while giving it the strength of steel. The unique LPP packaging of Subh makes it tamper-proof, retains cement's freshness and assures right weight.



## APPLICATIONS:

- All types of residential, commercial and industrial projects
- Suitable for construction of high-rise buildings and roads
- Most suitable for aggressive environments and marine construction
- Underground concrete
- Mass concrete projects like dams and foundations

## ADVANTAGES:



Superior Finish



Superior Durability



Optimal Setting



Seepage Resistant



Impermeable Concrete



High Strength  
Structural Grade



All-weather Cement

# Mazbooti Ummeed Se Zyada



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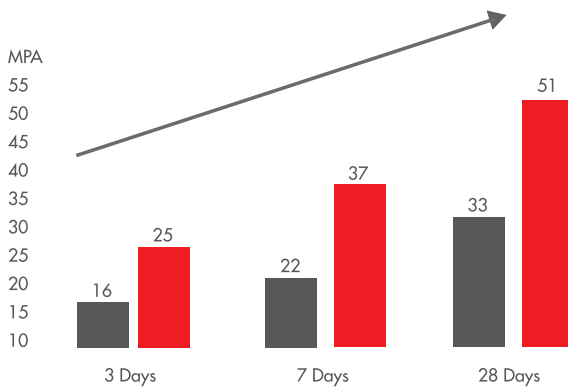
# MAZBOOTI

# UMMEED SE ZYADA

■ BIS Requirement      ■ Double Bull Test Finding

## COMPRESSIVE STRENGTH:

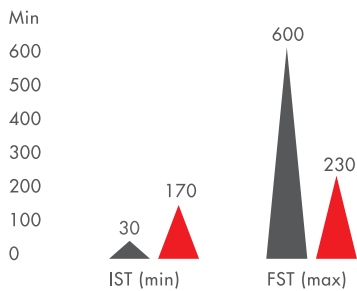
The maximum load the cement mortar can sustain without fracture.



**Compressive strength mein 60% behtar.**

## SETTING TIME:

The period in which the cement goes from fluid to solid.







**Setting time mein behtar workability.**

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IS 455		<b>NU VISTA LIMITED</b>	
 <b>CM/L 5710035708</b>		<b>(Formerly Emami Cement Limited)</b> <b>PANAGARH CEMENT WORKS</b>	
		An ISO 9001:2015,14001:2015 & 18001:2007 Certified Unit Address :- Plot No-B5A,B6,B8 & B5B/A Panagarh Industrial Park of WBIDC Block – Aushgram II, Village Kota Dist: Purba Bardhaman, West Bengal 713148	
 <b>TEST CERTIFICATE</b> <b>PORTLAND SLAG CEMENT ( SUBH )</b>			
<b>Date of Issue : 9th July 2020</b>			
<b>Sample Description : W23 M06 Y2020</b>		<b>Despatch Period : 03rd June 2020 to 09th June 2020</b>	
Sr.No	Test Carried Out	Requirement as Per IS: 455-2015	Result Obtained
<b>CHEMICAL TESTING</b>			
1	Total Loss on Ignition (% by mass)	5.0 % Max	<b>1.10</b>
	Magnesia ( % by mass)	10.0 % Max	<b>5.39</b>
	Sulphuric Anhydride(SO <sub>3</sub> ) ( % by mass)	3.50 % Max	<b>3.24</b>
	Chloride (% by mass)	0.10 % Max	<b>0.008</b>
	Sulphide Sulphur (S)	1.5% Max	<b>0.48</b>
	Insoluble Residue (% by mass)	4.0 % Max	<b>1.16</b>
<b>PHYSICAL TESTING</b>			
2	<b>Fineness</b>		
	Specific Surface ( m <sup>2</sup> / Kg )	Minimum 225	<b>382</b>
3	<b>Normal Consistency (%)</b>	-	<b>30.00</b>
<b>Setting Time (minutes)</b>			
4	a) Initial	Minimum 30	<b>165</b>
	b) Final	Maximum 600	<b>225</b>
<b>Soundness</b>			
5	a) Le-Chatlier Expansion (mm)	Maximum 10	<b>0.50</b>
	b) Autoclave Expansion (%)	Maximum 0.8	<b>0.02</b>
<b>Compressive Strength (Mpa)</b>			
6	a. 24.0 hr. ( 1 day)	NA	<b>14.4</b>
	b. 72 +/- 1 hr. ( 3 days)	Minimum 16	<b>30.4</b>
	c. 168 +/- 2 hr.( 7 days)	Minimum 22	<b>43.4</b>
	d. 672 +/- 4 hr. (28 days)	Minimum 33	<b>57.10</b>
7	<b>Slag in Cement (%)</b>	Minimum 25 % and Maximum 70 %	<b>67.00</b>
Environment condition during test , Temperature =27±2°C and RH >65% The above cement complies with the requirements of IS 455 : 2015 for Portland Slag Cement. Cement Used for Structure other than prestressed structure.			
 Prepared by		 Authorised Signatory	
<small>Regd. Office : Acropolis, 15th Floor, 1858/1, Rajdanga Main Road, Kasba, Kolkata – 700107, West Bengal, India. Tel: (033) 6627 1301          Corporate Office: 687 Anandapur, E.M. Bypass, Kolkata - 700107. Tel: (033) 66136264 CIN: U26940WB2007PLC116503</small>			

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**1800 1022 008**

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