

- HARIKRISHNA GROUP Introducing New Green Building Product Known As GGBS.
- GROUND GRANULATED BLAST FURNACE SLAG (GGBS OR GGBFS) Is An Environmentally Friendly Product And Made From A By-product Of Iron Manufacturing.
- GROUND-GRANULATED BLAST FURNACE SLAG Is Highly Cementitious And High In Calcium Silicate Hydrates (CSH) Which Is A Strength Enhancing Compound Which Improves The Strength, Durability And Appearance Of The Concrete.

ADVANTAGES



BETTER WORK ABILITY & COMPACTION



INCREASED STRENGTH & DURABILITY



HIGH FINENESS



GOOD PUMPABLE CHARACTERISTICS



MORE CHEMICALLY STABLE



GOOD SURFACE FINISH



TECHNICAL SPECIFICATIONS

PARAMETERS	GGBFS	IS 16174-2018 AND DRAFT CODE OF GGBS CIRCULATED BY BIS
COLOURS	Grayish White	GRAYISH WHITE
PECIFIC GRAVITY	2.85 TO 2.95	2.85 TO 2.95
GLASS CONTENT	95 + 3	95 + 3
FINENESS (M ² /KG)	450 + 20	450 + 20
SOUNDNESS		
i) LE-CHATELIER (MM)	2.0	2.0
SLAG ACTIVITY INDEX	70 %	70 %
i) 7 DAYS	90%	90%
ii) 28 DAYS		
PROPORTION OF USE	20% TO 70%	20% TO 70%

