

(PREVIEW)

IS 6452 : 1989

Indian Standard

**HIGH ALUMINA CEMENT FOR STRUCTURAL
USE – SPECIFICATION**

(*First Revision*)

1 SCOPE

1.1 This standard covers the manufacture of high alumina cement (HAC) and the specific requirements for its use as a structural building material in the colder regions of our country (continuously 18°C and below). Its use as a refractory cement is not covered.

2 REFERENCES

2.1 The Indian Standards listed in Annex A are necessary adjuncts to this standard.

ANNEX A

(*Clause 2.1*)

LIST OF REFERRED INDIAN STANDARDS

<i>IS No</i>	<i>Title</i>
650: 1966	Specification for standard sand for testing of cement (<i>first revision</i>)
2580: 1982	Specification for jute sacking bags for packing cement (<i>second revision</i>)
3535: 1986	Methods of sampling hydraulic cements (<i>first revision</i>)
4031 (Parts 1 to 13) : 1988	Methods of physical test for hydraulic cement (<i>first revision</i>)
4032: 1985	Method of chemical analysis of hydraulic cement (<i>first revision</i>)
4905: 1968	Methods for random sampling
11652: 1986	Specification for high density polyethylene (HDPE) woven sacks for packing cement
11653: 1986	Specification for polypropylene (PP) woven sacks for packing cement
11761: 1986	Specification for multi-wall paper sacks for cement valved-sewn-gusseted type
12154: 1987	Specification for light weight jute bags for packing cement
12174: 1987	Specification for jute synthetic union bag for packing cement