

(PREVIEW)
Indian Standard
PORTLAND-POZZOLANA CEMENT —
SPECIFICATION

PART 2 CALCINED CLAY BASED

1 SCOPE

This Standard (Part 2) (Third Revision) covers the manufacture, physical and chemical requirements of Portland-pozzolana cement manufactured by using calcined clay pozzolana or a mixture of calcined clay and fly ash pozzolana,

2 REFERENCES

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

ANNEX A

(Clause 2)

LIST OF REFERRED INDIAN STANDARDS

<i>IS No</i>	<i>Title</i>
269 : 1989	Specification for 33 grade ordinary Portland cement (<i>fourth revision</i>)
650 : 1991	Specification for standard sand for testing of cement (<i>second revision</i>)
1344 : 1981	Specification for calcined clay pozzolana (<i>second revision</i>)
1727 : 1967	Methods of test for pozzolanic materials (<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>)
3812 : 1981	Specification for fly ash for use as pozzolana and admixture (<i>first revision</i>)
4031 (Parts 1 to 14)	Methods of physical tests for hydraulic cement
4032 : 1985	Method of chemical analysis of hydraulic cement (<i>first revision</i>)
4845 : 1968	Definitions and terminology relating to hydraulic cement
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
12154 : 1987	Specification for light weight jute bags for packing cement
12174: 1987	Specification for jute synthetic union bag for packing cement
12423 : 1988	Method for colorimetric analysis of hydraulic cement