

(PREVIEW)

Indian Standard

**SPECIFICATION FOR
ALKALI RESISTANT PAPER**

0. FOREWORD

0.1 This Indian Standard (First Revision) was adopted by the Indian Standards Institution on 28 February 1986, after the draft finalized by the Paper and its Products (Excluding Packaging Materials) Sectional Committee had been approved by the Chemical Division Council.

0.2 Alkali resistant paper is used in the wrapping and packaging of materials which have alkaline reaction, such as soap and alkaline adhesives. As this type of paper is being manufactured in the country, this standard has been formulated to define its quality for the guidance of the manufacturers and to assure supply of proper quality of such paper to the consumers.

0.3 This standard was originally published in 1966. In this revision the requirement of burst factor and tear factor have been replaced by burst index and tear index. The test method on the determination of alkali staining number has been deleted and reference has been made to IS : 1060 (Part 3) - 1969*.

0.4 For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS : 2-1960†. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

1. SCOPE

1.1 This standard prescribes the requirements and methods of sampling and test for alkali resistant paper.

*Methods of sampling and test for paper and allied products, Part 3.

†Rules for rounding off numerical values (*revised*).