IS: 12118 (Part 2) – 1987 (Reaffirmed 2002)

(PREVIEW)

Indian Standard

SPECIFICATION FOR TWO-PART POLYSULPHIDE-BASED SEALANTS

PART 2 METHODS OF TESTS

1. SCOPE

1.1 This standard (Part 2) covers methods of tests for type grades of two-part polysulphide-based sealants for use in general building application namely, pouring grade and gun grade. The tests on following properties have been covered in this standard:

- a) Rheological properties,
- b) Plastic deformation,
- c) Adhesion and tensile modulus,
- d) Application life
- e) Adhesion in peel,
- f) Loss of mass after heat ageing, and
- g) Staining.