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OF CHINA

中华人民共和国国家标准

GB/T 532-2008/ISO 36: 2005

Replace GB/T 532-1997

Rubber vulcanized or thermoplastic —

Determination of adhesion to textile fabric

硫化橡胶或热塑性橡胶与织物粘合强度的测定

(ISO 36: 2005, IDT)

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Contents

Foreword	
1	Scope1
2	Normative References
3	Terms and definitions
4	Principle
5	Apparatus
6	Test piece
7	Number of test pieces
8	Time-interval between vulcanization and testing
9	Conditioning of test pieces and temperature of test4
10	Procedure
11	Expression of results
12	Test report5
Bibliography7	

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WARNING — Persons using this Standard should be familiar with normal laboratory practice. This standard does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user to establish appropriate safety and health practices and to ensure compliance with any national regulatory conditions.

1 Scope

This Standard specifies a method of test for measuring the force required to separate, by stripping, two plies of fabric bonded with rubber, or a rubber layer and a fabric ply bonded together.

The method is applicable when the ply surfaces are approximately plane or when they are in the form of a cylinder having an internal diameter greater than approximately 50 mm.

The method is not applicable when the ply surfaces contain sharp bends, angles or other gross irregularities which cannot be excluded when cutting out test pieces.

This Standard does not apply to coated fabrics, which are tested in accordance with HG/T 3052, , or textile conveyor belts, which are tested in accordance with GB/T 6759.

2 Normative References

The articles contained in the following documents have become this standard when they are quoted herein. For the dated documents so quoted, all the modifications (excluding corrections) or revisions made thereafter shall not be applicable to this Standard. For the undated documents so quoted, the latest editions shall be applicable to this Standard.

GB/T 2941 Rubber - General procedures for preparing and conditioning test pieces for physical test methods (GB/T 2941-2006, ISO 23529: 2004, IDT)

GB/T 12833 Rubber and plastics - Analysis of multipeak traces obtained in determinations of tear strength and adhesion strength (GB/T 12833-2006, ISO 6133: 1998, IDT)

ISO 5893 Rubber and plastics test equipment -- Tensile, flexural and compression types



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