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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 24132.1-2009

**Plastics-coated fabrics for upholstery -- Part 1: Specification for
PVC-coated knitted fabrics**

室内装饰用塑料涂覆织物 第1部分：PVC涂覆针织物规范

(English Translation)

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Foreword

GB/T 24132 "Interior with a plastic coated fabrics" includes three parts.

--- The first part 1. PVC-coated knitted specification;

--- Part 2. PVC-coated woven fabric specifications;

--- Part 3. Polyurethane coated woven fabric specifications.

This section GB/T 24132 Part 1, modify the use of international standards ISO 7617-1:2001 "Interior with a plastic-coated fabric - Part 1. PVC-coated knitted norms "(in English).

This portion of the ISO 7617-1:2001 Differences reg structure is as follows.

Original standard "sample 3" to adjust the order "4 sampling", the original standard "4 Testing and adaptation" to adjust the order "5 Testing and adaptation Sex ", the original standard" 5 technical requirements "to adjust the order of" 3 Technical requirements. " this portion of the ISO 7617-1:2001 main technical differences are as follows.

Because the other two parts of the test report no requirements for its holding structure consistent with the international standards in this section to delete Chapter 7 of the test report.

For ease of use, this section made the following editorial changes.

- a) "this International Standard" be replaced by "this section";
- b) use a decimal point instead of a decimal comma ", ". ", ";
- c) Remove the preface to international standards.

This section of the Appendix A, Appendix B, Appendix C, Appendix D and Appendix E are normative appendix.

This part is proposed by the China Petroleum and Chemical Industry Association.

This part of the National Rubber and rubber products coated products Standardization Technical Committee Technical Committee (SAC/TC35/SC10) Centralized.

This section drafted by. Kaidi Northwest Rubber Co.

1 Scope

This section GB/T 24132 specifies the PVC coated fabrics (coated fabrics for short) technical requirements. Coated fabric is knitted Fully continuous single-sided uniformly coated with polyvinyl chloride polymer or elastomeric main component is a copolymer made of PVC, this coat Layer is called PVC coating.

This section applies to the density of PVC coated fabrics, but also for the other two types of foam PVC coated fabrics.

2 Normative references

The following documents contain provisions which, through reference GB/T 24132 in this section constitute provisions of this section. For dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section Parties to research agreement to use the latest versions of these documents. For undated reference documents, the latest versions apply to this section.

GB/T 250 textile color fastness test assessing change in color like the gray card (GB/T 250-2008, ISO 105-A02.1993, IDT) GB/T 3920-1997 Textiles Tests for color fastness rubbing fastness (eqvISO 105-X12.1993) GB/T 8426 Textiles Tests for color fastness Colour fastness to light. Daylight (GB/T 8426-1998, eqvISO 105-B01.

1994)

GB/T 8427 Textiles Tests for color fastness Colour fastness to artificial light. Xenon arc (GB/T 8427-2008, ISO 105-B02.

1994, MOD)

GB/T 12586-2003 Rubber or plastic coated fabrics flex-destructive measurement (ISO 7854:1995, IDT) GB/T 12588 plastic coated fabrics, PVC coating degree fusion rapid test method (GB/T 12588-2003, ISO 6451. 1982, IDT) GB/T 20027-2005 Determination of strength of rubber or plastic coated fabrics rupture (ISO 3303:1990, IDT) GB/T 24133 Rubber or plastic coated fabrics - Standard conditioning and testing environment (GB/T 24133-2009, ISO 2231.

1989, IDT)

GB/T 24135-2009 Rubber or plastic coated fabrics - Accelerated aging tests (ISO 1419:1995, IDT) Strength and elongation at break of measurement (1998, IDT ISO 1421) HG/T 2580-2008 rubber or plastic coated fabrics stretch Determination of HG/T 2715 Rubber or plastic coated fabric anti-adhesion (HG/T 2715-1995, eqvISO 5978.1990) HG/T 3048-2009 Determination of rubber or plastic coated fabrics composition resistance to shear flexing and friction properties (ISO 5981:2007, IDT) (All parts), Rubber or plastic

coated fabrics roll characteristics of HG/T 3050 (HG/T 3050.1 ~ 3050.3-2001, ISO 2286-1 ~ 2286-3.1998, IDT) Determination of HG/T 3052 Rubber or plastic coated fabrics - coating bond strength (HG/T 3052-2008, ISO 2411.

2000, IDT)