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Test methods for snag of woven fabrics and knitted fabrics

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Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Textile Evaluation Technology Council (JTETC)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (JIS L 1058 : 2011), which has been technically revised.

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Test methods for snag of woven fabrics and knitted fabrics

1 Scope

This Standard specifies test methods for snag of woven fabrics and knitted fabrics.

2 Normative references

Part or all of the provisions of the following standards, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

JIS B 4751-1 Hacksaw blades — Part 1 : Dimensions for hand blades			
JIS C 2336	Pressure-sensitive polyvinyl chloride tapes for electrical purposes		
JIS G 3141	Cold-reduced carbon steel sheet and strip		
JIS G 3506	High carbon steel wire rods		
JIS L 0105	General principles of physical testing methods for textiles		
JIS L 0208	Glossary of terms used in textile industry — Testing		
JIS L 1076	Testing methods for pilling of woven fabrics and knitted fabrics		
$JIS \to 6251$	Abrasive cloths		
JIS Z 8401	Rounding of numbers		

3 Terms and definitions

For the purpose of this Standard, the terms and definitions given in **JIS L 0105** and **JIS L 0208** apply.

4 Classification of test

The classification of test shall be as follows.

- a) Method A (Method of ICI type mace testing machine), being applicable mainly to the woven fabrics and knitted fabrics except thin cloth and cloth of coarse density.
- b) Method C (Method of card clothing roller type testing machine), being applicable mainly to the woven fabrics and knitted fabrics except flexible cloth.
- c) Method D (Method of ICI type pilling testing machine)
 - 1) Method D-1 (Method of damage rod attached to rotating box), being applicable mainly to the woven fabrics and knitted fabrics.
 - 2) Method D-2 (Method of pin attached to each surface of rotating box), being applicable mainly to the woven fabric using bulky finished yarn.
 - 3) Method D-3 (Method of hacksaw attached to two surfaces of rotating box), being