



**International
Standard**

ISO 2411

**Rubber- or plastics-coated
fabrics — Determination of coating
adhesion**

*Supports textiles revêtus de caoutchouc ou de plastique —
Détermination de l'adhérence du revêtement*

**Fifth edition
2024-09**

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Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 4, *Products (other than hoses)*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 248, *Textiles and textile products*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement). This fifth edition cancels and replaces the fourth edition (ISO 2411:2017), which has been technically revised.

The changes are as follows:

- Terms and definitions 3.3, 3.4, 3.5, 3.6, and 3.7 have been deleted as these had not been cited in the text, instead, they have been moved to [9.5](#) as they are the failure types and important in adhesion test.
- [Figure 3](#) and [4](#) have been revised to reflect the procedures described in [Clause 8](#) and [Clause 9](#) on the figures;
- [A.2](#) has been revised to prevent the confusion by deleting the different way from the procedure in the body text of [9.2](#).

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

Knowledge of the strength of adhesion between the coating and the adjacent layer is important as an inadequate adhesion strength can often result in failure of the product due to delamination.

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