



**International  
Standard**

**ISO 9348**

**Textiles — Determination of the  
anti-contamination propensity of  
fabrics to particulate matter —  
Digital measurement method**

*Textiles — Détermination de la propension des étoffes à la  
décontamination par les particules — Méthode de mesurage  
numérique*

**First edition  
2026-05**

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Published in Switzerland

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## Foreword

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This document was prepared by Technical Committee ISO/TC 38, *Textiles*, Subcommittee SC 24, *Conditioning atmospheres and physical tests for textile fabrics*.

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](http://www.iso.org/members.html).

## Introduction

In woven fabrics, particulate matter (PM) adheres to the fabric surface due to electrostatic or surface properties. In knitted and nonwoven fabrics, PM penetrates into the fabric structure, following a different mechanism. The conditions and procedures outlined in this test method are designed to ensure reproducibility and precision specifically when applied to woven fabrics.

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