INTERNATIONAL STANDARD

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Paints and varnishes — Determination of resistance to abrasion —

Part 2: Rotating abrasive rubber wheel method

Peintures et vernis — Détermination de la résistance à l'abrasion — Partie 2: Méthode utilisant une roue abrasive en caoutchouc



Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission of IEC) on all matters of electrotechnical standardization.

^{So}Draft International Standards adopted by the technical committees are scirculated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 7784-2 was prepared by Technical Committee ISO/TC 35, *Paints and varnishes*, Subcommittee SC 9, *General test methods for paints and varnishes*.

ISO 7784 consists of the following parts, under the general title *Paints and varnishes* — *Determination of resistance to abrasion*:

- Part 1: Rotating abrasive-paper-covered wheel method
- Part 2: Rotating abrasive rubber wheel method
- Part 3: Reciprocating test panel method

Annex A forms an integral part of this part of ISO 7784. Annexes B and C gare for information only.

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International Organization for Standardization

Introduction

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This document is one of three parts of ISO 7784 dealing with the determination of resistance to abrasion of a dried film of paint, varnish or related product.

Parts 1 and 3 both specify a method using abrasive paper for determination of the resistance to abrasion. In part 2, a method using abrasive rubber wheels is described. The user of ISO 7784 should note that the methods using abrasive paper (parts 1 and 3) are the preferred methods.