
**Paints and varnishes — Determination
of resistance to liquids —**

**Part 5:
Temperature-gradient oven method**

Peintures et vernis — Détermination de la résistance aux liquides —

Partie 5: Méthode au four à gradient de température

**(<https://standards.iteh.ai>)
Document Preview**

[ISO 2812-5:2018](https://standards.iteh.ai/catalog/standards/iso/7240e049-c125-4bec-b77d-ac2e16ea2dcd/iso-2812-5-2018)

<https://standards.iteh.ai/catalog/standards/iso/7240e049-c125-4bec-b77d-ac2e16ea2dcd/iso-2812-5-2018>



iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[ISO 2812-5:2018](https://standards.iteh.ai/catalog/standards/iso/7240e049-c125-4bec-b77d-ac2e16ea2dcd/iso-2812-5-2018)

<https://standards.iteh.ai/catalog/standards/iso/7240e049-c125-4bec-b77d-ac2e16ea2dcd/iso-2812-5-2018>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2018

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Fax: +41 22 749 09 47
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

Contents

	Page
Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	1
5 Limitations	2
6 Apparatus	2
7 Test substances	2
8 Sampling	2
9 Test panels	2
9.1 Substrate	2
9.2 Preparation and coating	3
9.3 Coating thickness	3
10 Procedure	3
10.1 Conditioning of the test panels	3
10.2 Test conditions	3
10.3 Determination	3
11 Evaluation	3
12 Precision	4
12.1 Repeatability limit (<i>r</i>)	4
12.2 Reproducibility limit (<i>R</i>)	4
13 Test report	4
Annex A (informative) Examples of test substances	5
Bibliography	7