

DIN EN ISO 6450:2022-01 (E)

Rubber- or plastics-coated fabrics - Determination of resistance to liquids (ISO 6450:2021)

Contents		Page
European foreword		3
Foreword		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Principle	5
5	Test liquids for method A and B	6
6	Test conditions for method A and B	6
	6.1 Temperature	6
	6.2 Immersion period	6
	6.3 Light	6
	6.4 Time interval between manufacturing and testing	7
7	Atmosphere for conditioning and testing for method A and B	7
	7.1 For conditioning	7
	7.2 For testing	7
8	Method A — Total immersion with liquid	7
	8.1 Apparatus	7
	8.2 Preparation of test pieces	7
	8.3 Determination of original properties before immersion	7
	8.4 Immersion	8
	8.5 Preparation of test pieces for redetermination of properties after immersion	8
	8.6 Expression of results	8
9	Method B — One surface side immersion with liquid	9
	9.1 General	9
	9.2 Apparatus	9
	9.3 Preparation of test pieces	9
	9.4 Determination of original properties before immersion	9
	9.5 Immersion	10
	9.6 Preparation of test pieces for redetermination of properties after immersion	10
	9.7 Expression of results	10
10	Test report	11
Annex A (informative) Reference liquids		12
Annex B (informative) Standard temperature of immersion		15
Bibliography		16