

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 |