

DIN EN ISO 1974:2012-09 (E)

Paper - Determination of tearing resistance - Elmendorf method (ISO 1974:2012)

Contents		Page
Foreword		3
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	Principle	4
5	Apparatus	5
6	Sampling	7
7	Conditioning	7
8	Preparation of test pieces	7
9	Adjustment and calibration of apparatus	8
10	Procedure	8
11	Calculation and expression of results	8
11.1	Tearing resistance	8
11.2	Tear index	8
11.3	Coefficient of variation	10
12	Test report	10
Annex A (normative) Adjustment and maintenance of Elmendorf-type tear testers		11
Annex B (normative) Calibration of Elmendorf-type tear testers		13
Annex C (informative) Precision		15
Bibliography		17