

DIN 60022-2:2021-10 (E)

Spacer textiles - Part 2: Determination of air resistance

Contents	Page
Foreword	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Terms and definitions.....	5
4 Test device.....	6
5 Sample preparation.....	8
5.1 Standard atmosphere for conditioning, relaxation and testing.....	8
5.2 Sampling.....	8
5.3 Shape of test specimens and number	9
5.3.1 Test specimens for measuring the vertical air resistance	9
5.3.2 Test specimens for measuring the horizontal air resistance.....	9
6 Procedure	9
7 Expression of results.....	10
8 Test report.....	10
Annex A (informative) Calculation of air permeability for spacer fabrics and their comparability with measured values in accordance with DIN EN ISO 9237.....	11
Bibliography	12

Figures

Figure 1 — Vertical air flow through a spacer fabric	5
Figure 2 — Horizontal air flow through a spacer fabric.....	6
Figure 3 — Cross-section of the test adaptor to measure vertical air resistance	7
Figure 4 — Adaptor for horizontal air resistance	8