

ISO 8791-4:2007-11 (E)

Paper and board - Determination of roughness/smoothness (air leak methods) - Part 4: Print-surf method

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	2
5	Apparatus	2
6	Sampling	6
7	Conditioning	6
8	Preparation of test pieces	6
9	Procedure	7
10	Calculation	8
11	Precision	8
12	Test report	9
Annex A (normative) Calculation of roughness in micrometres		10
Annex B (normative) Maintenance of Print-surf roughness testers		12
Annex C (normative) Calibration of variable-area flowmeters		14
Annex D (normative) Calibration of Print-surf instruments against ISO reference standards		16
Annex E (normative) Calibration of an impedance instrument for the purpose of assigning values to ISO reference standards		18
Bibliography		22