

ISO 1421:2016-12 (E)

Rubber- or plastics-coated fabrics - Determination of tensile strength and elongation at break

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	5
5	Apparatus and reagents	5
6	Atmosphere for conditioning and testing	6
6.1	For conditioning	6
6.2	For testing	6
7	Time-interval between manufacture and testing	6
8	Method 1: Strip test method	6
8.1	Sampling and preparation of test pieces	6
8.2	Procedure	7
8.2.1	Mounting the test piece in place	7
8.2.2	Operation	9
8.2.3	Slippage	9
8.2.4	Jaw breaks and the breaks outside the reference marks	9
8.2.5	Test on wet test pieces	9
8.3	Calculation and expression of results	10
8.4	Test report	10
9	Method 2: Grab test method	10
9.1	Sampling and preparation of test pieces	10
9.2	Procedure	11
9.2.1	Mounting the test piece in place	11
9.2.2	Operation	11
9.2.3	Slippage	11
9.2.4	Jaw breaks	11
9.2.5	Test on wet test pieces	11
9.3	Calculation and expression of results	13
9.4	Test report	13