

ISO 813-2:2024-02 (E)

Rubber, vulcanized or thermoplastic - Determination of adhesion to a rigid substrate - Part 2: Adhesion of a soft thermoplastic elastomer layer

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	2
5	Apparatus	2
5.1	Tensile testing machine	2
5.2	Test trolley	2
6	Calibration	3
7	Test pieces	3
7.1	Form and dimensions	3
7.2	Test piece fabrication using the injection moulding method	4
7.3	Test piece with inserted rigid substrate	5
7.4	Number of test pieces	5
8	Conditioning	5
9	Test conditions	6
10	Procedure	6
11	Expression of results	6
11.1	Peel strength	6
11.2	Fracture pattern	7
12	Test report	8
Annex A (informative) Example of listing the test results		10
Annex B (normative) Calibration schedule		12
Annex C (informative) Glossary		14
Bibliography		15