

ISO 5403-1:2025-11 (E)

Leather - Determination of water resistance of flexible leather - Part 1: Repeated linear compression (penetrometer)

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Apparatus, reagents and materials	1
6	Specimen and test piece preparation	3
7	Procedure	3
7.1	Determination of stiffness and test amplitude	3
7.2	Determination of penetration time	4
7.3	Determination of water absorption	5
7.4	Determination of water penetration	5
8	Expression of results	5
8.1	Penetration time	5
8.2	Water absorption	5
8.3	Water transmission	5
9	Test report	5
Annex A (informative) Sources of apparatus		7
Bibliography		8