

ISO 1431-1:2004-09 (E)

Rubber, vulcanized or thermoplastic - Resistance to ozone cracking - Part 1: Static and dynamic strain testing

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Principle	2
5	Apparatus (see Figure 1)	2
6	Test pieces	5
7	Conditioning	6
8	Test conditions	7
9	Static strain testing	8
10	Dynamic strain testing	9
11	Expression of results	10
12	Test report	11
Annex A (informative) Ozone cracking -- Explanatory notes		13
Bibliography		14