

ISO 1927-7:2012-12 (E)

Monolithic (unshaped) refractory products - Part 7: Tests on pre-formed shapes

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	4
5	Apparatus	4
6	Inspection by attributes	6
6.1	Preparation of the test piece	6
6.2	Measurement of dimensions	6
6.3	Measurement of angles	6
6.4	Measurement of warpage	7
6.5	Measurement of corner defects	8
6.6	Measurement of edge defects	9
6.7	Measurement of craters and bubbles	10
6.8	Measurement of cracks	11
6.9	Measurement of protrusions and indentations	11
6.10	Measurement of fins	12
6.11	Segregations	12
6.12	Friability	12
7	Inspection by variables	12
7.1	Destructive test methods	12
7.2	Non-destructive test methods	14
8	Test report	19
Bibliography		21