

# ISO 23949:2023-04 (E)

## Plastics - Application of spread of flame test to plastic pipes

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Principle .....	1
5	Test apparatus .....	1
6	Test specimen .....	2
6.1	General .....	2
6.2	Number of test specimens .....	2
6.3	Thickness of the test specimen .....	2
6.4	Rigid pipes .....	2
6.5	Flexible pipes .....	4
7	Conditioning of specimens .....	4
8	Test procedures .....	4
8.1	General .....	4
8.2	Additional test procedures for pipes .....	4
9	Calculation of the test results .....	5
10	Precision of the test .....	5
11	Test report .....	5
Annex A (informative) Example of the test results on plastic pipes .....		7
Bibliography .....		10