

DIN EN 15493:2026-11 (E)

Candles - Specification for fire safety

Contents	Page
European foreword	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 Safety requirements	7
4.1 Stability	7
4.2 Secondary ignition	8
4.3 Flame height	8
4.4 Self-extinguishing	8
4.5 Behaviour after extinguishing	8
4.6 Container candles	8
4.7 Multiple wick candles	9
5 Test equipment and apparatus	9
6 Sampling	9
7 Sample preparation	9
8 General test conditions	10
9 Test methods	10
9.1 General	10
9.2 Stability test	10
9.3 Burning test	10
9.3.1 Test procedure	10
9.3.2 Flame height	11
9.3.3 Aftersmoke time	11
9.4 Flammability test of containers	11
9.4.1 General	11
9.4.2 Flammability test with fixed impingement time	12
9.4.3 Flammability test with impingement time until sustained flaming	13
10 Test report	13
Annex A (informative) Hourly fuel consumption	14
Annex B (informative) Analysis of container candle surface temperatures	15
Bibliography	17