

DIN EN 1176-10:2008-10 (E)

Playground equipment and surfacing - Part 10: Additional specific safety requirements and test methods for fully enclosed play equipment

Contents	Page
Foreword	3
1 Scope	4
2 Normative references	4
3 Terms and definitions	4
4 Safety requirements	6
4.1 General	6
4.2 Emergency procedures and fire safety management	6
4.2.1 Materials including flammability	6
4.2.2 Evacuation	6
4.3 Design and manufacture	10
4.3.1 Structural integrity	10
4.3.2 Impact protection	10
4.3.3 External climbability	10
4.3.4 Visibility	10
4.3.5 Determination of spaces and areas	10
4.3.6 Connections	11
4.3.7 Rope features	11
4.3.8 Lighting	12
4.3.9 Signage	12
4.4 Specific equipment	12
4.4.1 Drop slides	12
4.4.2 Overhead track rides (rigid)	13
4.4.3 Ball pool	15
4.4.4 Electrically powered equipment	16
5 Inspection and maintenance information to be provided by the manufacturer or supplier	16
6 Test reports	18
7 Marking	18