

DIN EN 14353:2008-03 (E)

Metal beads and feature profiles for use with gypsum plasterboards - Definitions, requirements and test methods

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	6
4	Requirements	7
4.1	Reaction to fire	7
4.2	Flexural strength (expressed as bending behaviour)	7
4.3	Release of dangerous substances	7
4.4	Additional technical requirements	7
4.5	Protective coating	8
4.6	Functional requirements	8
4.7	Dimensions and tolerances	8
5	Test methods	11
5.1	Sampling	11
5.2	Dimensional measurements	11
5.3	Profile dimensions	14
5.4	Wing width	14
5.5	Wing open area	14
5.6	Determination of expansion and movement	15
5.7	Determination of breaking strength of paper tape	16
5.8	Determination of bending behaviour	16
6	Evaluation of conformity	17
6.1	General	17
6.2	Initial type testing	17
6.3	Factory production control	17
7	Designation	18
8	Marking, labelling and packaging	19
Annex A (normative) Sampling procedure for testing		20
A.1	General	20
A.2	Sampling procedure	20
Annex ZA (informative) Clauses of this European Standard addressing the provisions of the EU Construction Products Directive		22
ZA.1	Scope and relevant characteristics	22
ZA.2	Procedure for attestation of conformity of metal beads and feature profiles	23
ZA.3	CE marking and labelling	25
Bibliography		27