

DIN EN ISO 10685-1:2012-03 (E)

Ophthalmic optics - Spectacle frames and sunglasses electronic catalogue and identification - Part 1: Product identification and electronic catalogue product hierarchy (ISO 10685-1:2011)

Contents	Page
Foreword	3
1 Scope	4
2 Normative references	4
3 Terms and definitions	4
4 Abbreviated terms	4
5 Frame identifier structure	5
5.1 GTIN-14	5
5.1.1 Indicator digit	5
5.1.2 Country code	5
5.1.3 Brand/license owner code -- Company prefix	5
5.1.4 Product code	5
5.2 Rules of application	5
5.2.1 General rules	5
5.2.2 Responsibility	6
5.2.3 Re-use of a GTIN-14	7
5.2.4 Brand/license ownership changes	7
6 Identification data for frames item catalogue	8
7 Marking -- Barcode	10
Annex A (normative) Field descriptions	11
Annex B (normative) Electronic frame catalogue schema, reference and classification -- Identification section	14
Annex C (informative) Electronic frame catalogue XML sample -- Identification section	15
Bibliography	18