

# ILNAS

Institut luxembourgeois de la normalisation  
de l'accréditation, de la sécurité et qualité  
des produits et services

## ILNAS-EN ISO 12870:2004

### **Ophthalmic optics - Spectacle frames - Requirements and test methods (ISO 12870:2004)**

Augenoptik - Brillenfassungen -  
Anforderungen und Prüfverfahren (ISO  
12870:2004)

Optique ophthalmique - Montures de  
lunettes - Exigences et méthodes d'essai  
(ISO 12870:2004)

08/2004



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ILNAS-EN ISO 12870:2004

EUROPEAN STANDARD **EN ISO 12870**  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

August 2004

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ICS 11.040.70

Supersedes EN ISO 12870:1997

English version

**Ophthalmic optics - Spectacle frames - Requirements and test methods (ISO 12870:2004)**

Optique ophtalmique - Montures de lunettes - Exigences et méthodes d'essai (ISO 12870:2004)

This European Standard was approved by CEN on 22 July 2004.

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## Foreword

This document (EN ISO 12870:2004) has been prepared by Technical Committee ISO/TC 172 "Optics and optical instruments" in collaboration with Technical Committee CEN/TC 170 "Ophthalmic optics", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by February 2005, and conflicting national standards shall be withdrawn at the latest by February 2005.

This document supersedes EN ISO 12870:1997.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

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The text of ISO 12870:2004 has been approved by CEN as EN ISO 12870:2004 without any modifications.

## **ANNEX ZA**

(informative)

### **Relationship between this European Standard and the Essential Requirements of EU Directive 93/42 EEC**

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive 93/42 EEC.

Once this standard is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

**WARNING:** Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.

ILNAS-EN-ISO 12870:2004  
**INTERNATIONAL  
STANDARD**

**ISO  
12870**

Second edition  
2004-08-01

Corrected version  
2004-11-01

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**Ophthalmic optics — Spectacle frames —  
Requirements and test methods**

*Optique ophtalmique — Montures de lunettes — Exigences et  
méthodes d'essai*



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Published in Switzerland

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