

Optical fibres - Part 1-34: Measurement methods and test procedures - Fibre curl

ESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

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amendments and corrigenda (if any)

English Version

Optical fibres - Part 1-34: Measurement methods and test
procedures - Fibre curl
(IEC 60793-1-34:2021)

Fibres optiques - Partie 1-34: Méthodes de mesure et
procédures d'essai - Ondulation de la fibre
(IEC 60793-1-34:2021)

Lichtwellenleiter - Teil 1-34: Messmethoden und
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(IEC 60793-1-34:2021)

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European foreword

The text of document 86A/1971/CDV, future edition 3 of IEC 60793-1-34, prepared by SC 86A "Fibres and cables" of IEC/TC 86 "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60793-1-34:2021.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2021-12-17
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Annex ZA (normative)

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NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
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INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Optical fibres –
Part 1-34: Measurement methods and test procedures – Fibre curl**

**Fibres optiques –
Partie 1-34: Méthodes de mesure et procédures d'essai – Ondulation de la fibre**





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This third edition cancels and replaces the second edition published in 2006. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) modification of several derivation equations for laser scattering;
- b) change of angular increment from 10° to 30° to 10° to 45°;
- c) change of Annex B from informative to normative.

The text of this International Standard is based on the following documents:

CDV	Report on voting
86A/1971/CDV	86A/1994/RVC

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

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