International

ISO 105-B04

Textiles — Tests for colour fastness —

Part B04: Colour fastness to artificial weathering: Xenon arc fading lamp test

Textiles — Essais de solidité des coloris —

Partie B04: Solidité des coloris aux intempéries artificielles : Lampe à arc au xénon

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This fifth edition cancels and replaces the fourth edition (ISO 105-B04:1994), which has been technically revised.

The main changes are as follows:

— the Scope has been refined to differentiate this document from ISO 105-B10;

— the description of the test apparatus has been harmonized with ISO 105-B10. This takes into account current technology, but does not discredit the test procedure described in this document;

— Type I and Type II daylight filters for xenon-arc lamps have been introduced.

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ISO 105 was previously published in thirteen “parts”, each designated by a letter (e.g. “Part A”), with publication dates between 1978 and 1985. Each part contained a series of “sections”, each designated by the respective part letter and by a two-digit serial number (e.g. “Section A01”). These sections are now being republished as separate documents, themselves designated “parts” but retaining their earlier alphanumeric designations.