

449

## SYNOPSIS OF INDIAN STANDARDS

Number and Title of Indian Standard
<p><b>IS/ISO 105-B02 : 2014 (Superseding IS 2454 : 1985), Textiles — Tests for Colour Fastness Part B02 Colour Fastness to Artificial Light : Xenon Arc Fading Lamp Test</b></p>
<p><b>a) Scope:</b></p>
<p>This standard specifies a method intended for determining the effect on the colour of textiles of all kinds and in all forms to the action of an artificial light source representative of natural daylight (D65). The method is also applicable to white (bleached or optically brightened) textiles.</p> <p>This method allows the use of two different sets of blue wool references. The results from the two different sets of references may not be identical.</p>
<p><b>b) Salient features of content:</b></p>
<p>A specimen of the textile to be tested is exposed to artificial light under controlled conditions, together with a set of reference materials. The colour fastness is assessed by comparing the change in colour of the test specimen with that of the reference materials used.</p>
<p><b>c) Types/grades/classes, if covered in the standard:</b></p>
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<p><b>d) Disclaimer (to be automatically provided by the programme/software)-</b></p>
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12/12/18