

# ISO 5631-1:2015-11 (E)

## Paper and board - Determination of colour by diffuse reflectance - Part 1: Indoor daylight conditions (C/2 degrees)

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Principle .....	3
5	Apparatus .....	3
5.1	Reflectometer .....	3
6	Sampling and conditioning .....	4
7	Preparation of test pieces .....	4
8	Procedure .....	4
9	Calculation .....	4
9.1	CIE tristimulus values .....	4
9.2	CIELAB coordinates .....	5
9.3	Dispersion of the results .....	5
10	Expression of results .....	6
11	Precision .....	6
12	Test report .....	6
Annex A (normative) Spectral characteristics of reflectometers for determining tristimulus values ....		7
Bibliography .....		13