

# ISO/IEC TR 29186:2012-07 (E)

## Information technology - Office equipment - Test method of colour gamut mapping algorithm for office colour softcopy and hardcopy

---

<b>Contents</b>		<b>Page</b>
Foreword .....		4
Introduction .....		5
1	<b>Scope</b> .....	1
2	<b>Normative references</b> .....	1
3	<b>Terms and definitions</b> .....	1
4	<b>Requirements</b> .....	2
4.1	<b>General</b> .....	2
4.2	<b>Reference viewing environments for softcopy and hardcopy</b> .....	2
4.3	<b>Test chart Image processing</b> .....	4
4.4	<b>Format of test charts</b> .....	5
4.5	<b>Experiments</b> .....	5
5	<b>Indicating the Use of Test Method of Colour Gamut Mapping Algorithm for Office Colour Printer</b> .....	5
5.1	<b>General</b> .....	5
5.2	<b>Preparation of samples</b> .....	5
5.3	<b>Presentation of the result</b> .....	6
	<b>Annex A (informative) Test Chart -- Weather</b> .....	8
	<b>Annex B (informative) Test Chart -- OFFICE GAMUT MAPPING</b> .....	9
	<b>Annex C (informative) Test Chart -- False contour chart</b> .....	10
	<b>Annex D (normative) Test chart Image Processing Workflow</b> .....	11
	<b>Bibliography</b> .....	12