

ISO 15930-8:2010-07 (E)

Graphic technology - Prepress digital data exchange using PDF - Part 8: Partial exchange of printing data using PDF 1.6 (PDF/X-5)

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	2
4 Notations	5
5 PDF/X-5 conforming files and equipment	5
6 Technical requirements	6
6.1 General	6
6.2 PDF/X-5 file identification	6
7 PDF/X-5n conforming files prepared for n-colorant printing conditions	7
7.1 General	7
7.2 Output intent	7
7.3 Source colour spaces and transparency	8
8 PDF/X-5g conforming external graphical content	8
8.1 General	8
8.2 Architecture	8
8.3 Identification of target documents	9
8.4 Selection of target documents	9
8.5 Rendering of external documents	10
8.6 Trapping	10
8.7 Use of optional content	10
9 PDF/X-5pg conforming external ICC profiles and external graphical content	10
Annex A (informative) PDF feature summary	11
Bibliography	14