ISO 12640-4:2011-05 (E)

Graphic technology - Prepress digital data exchange - Part 4: Wide gamut display-referred standard colour ima ge data [Adobe RGB (1998)/SCID]

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Requirements 2

5 Data set characteristics 2
5.1 General 2
5.2 Data set definition 2
5.3 Natural images 3
5.4 Synthetic images 5

6 Electronic data 9

Annex A (normative) Guidance for use of digital data 10

Annex B (normative) Check-sum data 12

Annex C (informative) Typical TIFF/IT file header used for image files 13

Annex D (informative) Label text insertion 15

Annex E (informative) Histogram and gamut plots 17

Bibliography 25