










### Warnings

-  Page box layout does not conform with screen viewing specifications (Trim box is present) (46x on pages 1-46)
-  Text of 6...6.97 pt, colored with 2 or more separations, is less than 7 pt (17x on pages 2,4-5,13,17,19-20, 23,26,28,34,44)
-  RGB Gray or impure CMYK Gray is used (53x on pages 28,34)
-  Document contains unused destinations
-  Document contains actions of type URI
-  External hyperlink is used (4x on pages 1,13,46)



### Fixes

-  Compressed objects using ZIP compression (49x)



## General File Information

### Processing

Preflight Profile	Springer_Online_Books_v08_1204
Created by	Mark Rübsam Springer
Pages processed	1-46
Application used to preflight	Enfocus PitStop Server 12 update 2 powered by Enfocus PitStop Library 12 update 2
Application used to create the report	Enfocus PitStop Library 12 update 2
Preflighted on	UTC: August 18, 2014 - 08:37:08 [ August 18, 2014 - 14:07:08 ]

### Document properties

Document Name	311841_1_En_2_Chapter_OnlinePDF.pdf
Number of pages	46
PDF Version	1.4
Creation Date	UTC: August 18, 2014 - 08:37:33 [ August 18, 2014 - 14:07:33 ]
Modification Date	UTC: August 18, 2014 - 08:36:49 [ August 18, 2014 - 14:06:49 ]
Producer	Acrobat Distiller 9.0.0 (Windows)
Creator	LaTeX with hyperref package + hypdvips
Author	-
Title	-
Subject	-
Keywords	-
Trapped	unknown
Trapping Information Present	no
Repaired on Open	no
Optimized for Fast Web View	yes
Thumbnails Present	yes
Binding	left
Job Ticket Present	no

### Security

Encryption Type	not encrypted
Content Copying or Extraction	allowed
Content Access for Disabled Users	allowed
Adding or Modifying Annotations	allowed
Creating or Modifying Form Fields	allowed
Form Field Fill-in or Signing	allowed
Document Assembly	allowed
Other Document Modifications	allowed
Printing	high resolution

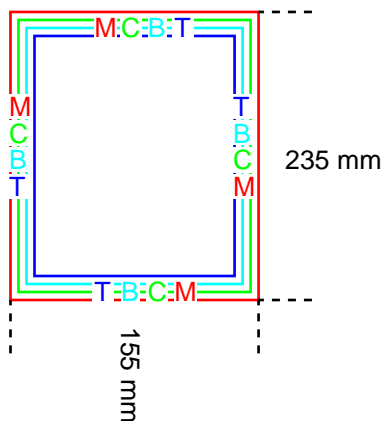
### Compression

Data format	binary
Document structure compressed	yes
Filters used	JPEG, ZIP

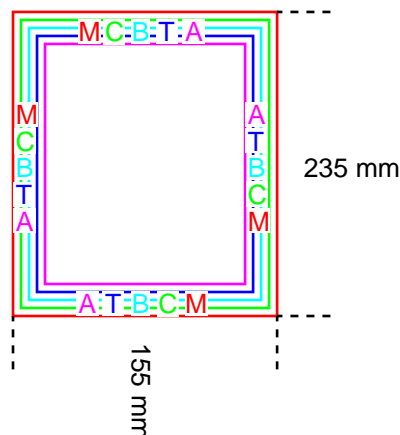


## Page Boxes

Defined page boxes



Effective page boxes



Page box	Defined size	Effective size
Media box (M)	155 x 235 mm	155 x 235 mm
Crop box (C)	155 x 235 mm	155 x 235 mm
Trim box (T)	155 x 235 mm	155 x 235 mm
Bleed box (B)	155 x 235 mm	155 x 235 mm
Art box (A)	not defined	155 x 235 mm

Defined for pages 1-46

Media box starts at : (0, 0) mm

Page rotation : 0 degrees

Page scaling factor : 1



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## Font Information


PostScript font name	Type	Embedded as	Subset	Encoding
Times-Bold	Type 1	Type 1	no	WinAnsi
Times-Italic	Type 1	Type 1	no	WinAnsi
Times-Roman	Type 1	Type 1	no	MacRoman
Wingdings	Type 1	Type 1	no	Custom
MT2MIT	Type 1	Type 1	no	Custom
MT2SYT	Type 1	Type 1	no	Custom
Times-BoldItalic	Type 1	Type 1	no	WinAnsi
rsfs10	Type 1	Type 1	no	WinAnsi
MT2SYS	Type 1	Type 1	no	Custom
MT2EXA	Type 1	Type 1	no	Custom
MT2SYF	Type 1	Type 1	no	Custom
MT2BMIT	Type 1	Type 1	no	Custom
MT2BSYT	Type 1	Type 1	no	WinAnsi
MT2SYAT	Type 1	Type 1	no	WinAnsi
CMMI10	Type 1	Type 1	yes	Custom
CMMI7	Type 1	Type 1	yes	WinAnsi
CMR10	Type 1	Type 1	no	WinAnsi



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## Image Information

Type	Color Space	Size (pixels)	Resolution (ppi)	Bits per channel	Page	Angle (degrees)	Shear	Flipped	Custom Transfer	Custom Halftone	Custom BG	Custom UCR
 Color	ICC based	691x643	150x150.1	8	43	0	-	-	-	-	-	-



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## OPI Information



**No OPI**



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## Color Information

Item	Value
 Color Space	Gray
Page	1-46
 Color Space	ICC based
Page	1-2,4-5,8-14,17-20,22-23,25-26,28-29,31-34,36,38-46
Range	[0, 1, 0, 1, 0, 1]
ICC Name	sRGB IEC61966-2.1
ICC Space	RGB



**No Output Intents**



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