










Warnings

-  Book PDF contains color pages (more than 1 separation) (76671x on pages 1-444)
-  Page is empty inside trim box (2x on pages 94,254)
-  Font SymbolMT uses an artificial bold style (15x on pages 100,102,291)
-  Font Symbol, SymbolMT uses an artificial italic style (81x on pages 30...413)
-  Text of 3.62...4.98 pt is less than 5 pt (305x on pages 27...431)
-  Pattern or shading is used (39x on pages 49...438)
-  Indexed color is used (1x on page 96)



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General File Information

Processing

Certified PDF status	Preflighted successfully
Preflight Profile	SpringerPrint_Books_v08_1002
Created by	Mark Rübsam
	Springer
Pages processed	1-444
Application used to preflight	Enfocus PitStop Server 12 update 3 powered by Enfocus PitStop Library 12 update 3
Application used to create the report	Enfocus PitStop Library 12 update 3
Preflighted on	UTC: June 26, 2016 - 07:48:55 [June 26, 2016 - 13:18:55]

Document properties

Document Name	978-1-4899-7800-4_Book_PrintPDF.pdf
Number of pages	444
PDF Version	1.3
Creation Date	UTC: June 26, 2016 - 07:11:26 [June 26, 2016 - 12:41:26]
Modification Date	UTC: June 26, 2016 - 07:47:55 [June 26, 2016 - 13:17:55]
Producer	Acrobat Distiller 9.4.0(Windows)
Creator	Arbortext Advanced Print Publisher 9.0.223/W Unicode
Author	-
Title	-
Subject	-
Keywords	-
Trapped	no
Trapping Information Present	no
Repaired on Open	no
Optimized for Fast Web View	no
Thumbnails Present	no
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



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General File Information

Filters used

JPEG, ZIP



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Certified PDF Workflow Information

Status Incoming Document

Not Certified

Action:

Started Certified PDF workflow

Status Outgoing Document

Preflight Profile Name: SpringerPrint_Books_v08_1002

Author: Mark Rübsam

Company: Springer

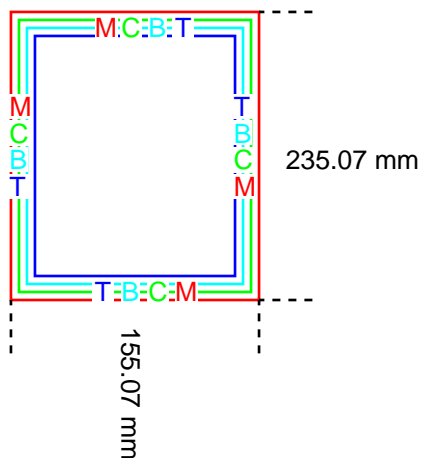
Document Status Preflighting successfully

Preflight Profile Status Match

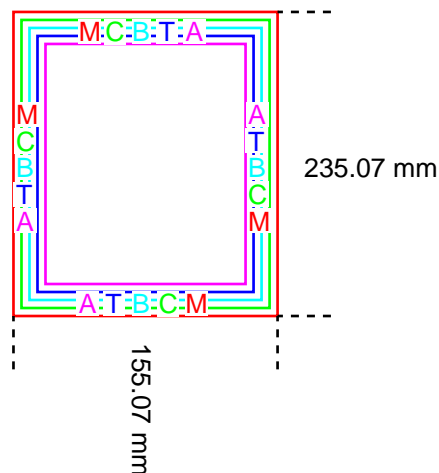


Page Boxes

Defined page boxes



Effective page boxes



Page box	Defined size	Effective size
Media box (M)	155.07 x 235.07 mm	155.07 x 235.07 mm
Crop box (C)	155.07 x 235.07 mm	155.07 x 235.07 mm
Trim box (T)	155.07 x 235.07 mm	155.07 x 235.07 mm
Bleed box (B)	155.07 x 235.07 mm	155.07 x 235.07 mm
Art box (A)	not defined	155.07 x 235.07 mm

Defined for pages 1-444

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
AdvP6975	Type 1	Type 1	yes	Custom
AdvTT5843c571	Type 1	Type 1	yes	Custom
Times-Roman	Type 1	Type 1	yes	Custom
AdvP696A	Type 1	Type 1	yes	Custom
AdvP6F01	Type 1	Type 1	yes	Custom
AdvTT5843c571+20	Type 1	Type 1	yes	Custom
AdvP4C4E46	Type 1	Type 1	yes	Custom
AdvP4C4E51	Type 1	Type 1	yes	Custom
AdvP4C4E74	Type 1	Type 1	yes	Custom
AdvP6F09	Type 1	Type 1	yes	Custom
TimesNewRomanPS-BoldMT	Type 1	Type 1	yes	Custom
TimesNewRomanPS-ItalicMT	Type 1	Type 1	yes	Custom
TimesNewRomanPSMT	Type 1	Type 1	yes	Custom
AdvOTdd3b7348.I+03	Type 1	Type 1	yes	Custom
AdvOT8b40f9c2.B+03	Type 1	Type 1	yes	Custom
AdvTT5843c571+25	Type 1	Type 1	yes	Custom
AdvTT6120e2aa+22	Type 1	Type 1	yes	Custom
AdvTT97cacd14+22	Type 1	Type 1	yes	Custom
AdvP4C4E59	Type 1	Type 1	yes	Custom
Symbol	Type 1	Type 1	yes	Custom
AdvOT8608a8d1+03	Type 1	Type 1	yes	Custom
HelveticaBold	Type 1	Type 1	yes	Custom
AdvTT2cba4af3.B+20	Type 1	Type 1	yes	Custom
SymbolMT	Type 1	Type 1	yes	Custom
AdvTT6120e2aa+21	Type 1	Type 1	yes	Custom
EuclidSymbol	Type 1	Type 1	yes	Custom
HelveticaOblique	Type 1	Type 1	yes	Custom
AdvTT3713a231+22	Type 1	Type 1	yes	Custom
Helvetica	Type 1	Type 1	yes	Custom
AdvP8DFB	Type 1	Type 1	yes	Custom
AdvP8E20	Type 1	Type 1	yes	Custom
Calibri	Type 1	Type 1	yes	Custom
Calibri-Italic	Type 1	Type 1	yes	Custom
Calibri,Italic	Type 1	Type 1	yes	Custom
AdvTT5843c571+03	Type 1	Type 1	yes	Custom
AdvTT5843c571+22	Type 1	Type 1	yes	Custom
AdvTT6120e2aa+e5	Type 1	Type 1	yes	Custom
TimesNewRoman	Type 1	Type 1	yes	Custom
TimesNewRomanItalic	Type 1	Type 1	yes	Custom
AdvTTf90d833a.I+20	Type 1	Type 1	yes	Custom
AdvTT5843c571+04	Type 1	Type 1	yes	Custom
AdvTT2876772e+21	Type 1	Type 1	yes	Custom



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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
Grayscale	Separation: Black (Process color)	787x158	599.4x597	8	55	0	-	-	-	-	-	-
Color	Indexed	814x109	600x598.4	8	96	0	-	-	-	-	-	-
Grayscale	Gray	2761x334	599x598.6	8	98	0	-	-	-	-	-	-
Grayscale	Gray	2764x885	599.1x599	8	107	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	972x134	599.5x596.4	8	131	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1075x147	599.6x596.8	8	152	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1075x147	599.6x596.8	8	154	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1004x138	599.5x596.5	8	153	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	691x916	599.3x599.5	8	172	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	712x706	599.3x599.3	8	176	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1195x166	599.6x597.1	8	185	0	-	-	-	-	-	-
Color	CMYK	1219x321	599.6x598.5	8	227	0	-	-	-	-	-	-
Color	CMYK	938x1431	599.5x599.7	8	232	0	-	-	-	-	-	-
Grayscale	Gray	2763x406	599.1x599.2	8	234	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1834x1143	599.7x599.6	8	235	0	-	-	-	-	-	-



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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
Grayscale	Separation: Black (Process color)	1166x160	599.6x597	8	249	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1168x160	599.6x597	8	251	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1288x152	599.6x596.9	8	251	0	-	-	-	-	-	-
Color	CMYK	2200x2557	599x599.1	8	372	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1289x153	599.6x596.9	8	376	0	-	-	-	-	-	-
Color	CMYK	2763x693	599.1x598.9	8	383	0	-	-	-	-	-	-
Color	CMYK	2762x875	599x598.8	8	428	0	-	-	-	-	-	-
Color	CMYK	2763x519	599.1x599.1	8	429	0	-	-	-	-	-	-
Color	CMYK	2763x708	599.1x599.1	8	429	0	-	-	-	-	-	-
Color	CMYK	2765x595	599.1x598.9	8	430	0	-	-	-	-	-	-
Color	CMYK	1280x1402	599x598.9	8	431	0	-	-	-	-	-	-
Color	CMYK	1829x623	599.1x599	8	432	0	-	-	-	-	-	-
Color	CMYK	2200x705	599x599.1	8	432	0	-	-	-	-	-	-
Color	CMYK	1279x951	599x598.9	8	434	0	-	-	-	-	-	-
Color	CMYK	1829x778	599.1x599	8	434	0	-	-	-	-	-	-
Color	CMYK	2000x1180	598.9x599.1	8	435	0	-	-	-	-	-	-
Color	CMYK	2763x861	599.1x598.9	8	435	0	-	-	-	-	-	-
Color	CMYK	1829x855	599.1x599.1	8	436	0	-	-	-	-	-	-
Color	CMYK	2400x1075	599x598.9	8	437	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1231x763	599.6x599.4	8	440	0	-	-	-	-	-	-



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OPI Information

No OPI



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Color Information

Item	Value
Color Space	Separation (Process color)
Page	1,3-5,7-93,95-253,255-444
Name	Black
Alternate Space	CMYK
CMYK values	[0, 0, 0, 1]
Color Space	CMYK
Page	2-3,6,17,20-21,23,25-30,32-36,40-49,51,53-81,83-92,96,98-102,104-106,108-118,120-121,123-126,128-134,141,143-144,146-147,150,152-154,157-163,165-197,199,201-207,209-212,214-218,222,224,226-229,231-241,246-252,257,259-269,271-272,274-278,280-314,316,318-328,330-339,341-352,356-359,364-366,369-372,375-379,382-393,395-420,423-424,428-432,434-440
Color Space	Gray
Page	3,98,107,234
Color Space	Separation (Process color)
Page	4
Name	Black
Alternate Space	CMYK
CMYK values	[0, 0, 0, 1]
Color Space	Pattern
Page	49
Pattern Type	Colored Tile
Color Space	Pattern
Page	55
Pattern Type	Colored Tile
Color Space	Indexed
Page	96
Base Space	CMYK
Range	93
Color Space	Pattern
Page	102
Pattern Type	Colored Tile
Color Space	Pattern
Page	106
Pattern Type	Colored Tile
Color Space	Pattern
Page	106



Color Information











Item	Value
Pattern Type	Colored Tile
Color Space	Pattern
Page	115
Pattern Type	Colored Tile
Color Space	Pattern
Page	131
Pattern Type	Colored Tile
Color Space	Pattern
Page	152
Pattern Type	Colored Tile
Color Space	Pattern
Page	153
Pattern Type	Colored Tile
Color Space	Pattern
Page	153
Pattern Type	Colored Tile
Color Space	Pattern
Page	154
Pattern Type	Colored Tile
Color Space	Pattern
Page	185
Pattern Type	Colored Tile
Color Space	Pattern
Page	233
Pattern Type	Colored Tile
Color Space	Pattern
Page	235
Pattern Type	Colored Tile
Color Space	Pattern
Page	249
Pattern Type	Colored Tile
Color Space	Pattern
Page	249
Pattern Type	Colored Tile



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Color Information

Item	Value
 Color Space Page Pattern Type	Pattern 250 Colored Tile
 Color Space Page Pattern Type	Pattern 251 Colored Tile
 Color Space Page Pattern Type	Pattern 251 Colored Tile
 Color Space Page Pattern Type	Pattern 252 Colored Tile
 Color Space Page Pattern Type	Pattern 376 Colored Tile
 Color Space Page Pattern Type	Pattern 376 Colored Tile
 Color Space Page Pattern Type	Pattern 377 Colored Tile
 Color Space Page Pattern Type	Pattern 379 Colored Tile
 Color Space Page Pattern Type	Pattern 438 Colored Tile
 Color Space Page Pattern Type	Pattern 438 Colored Tile



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Output Intents

GTS_PDFX

Output condition	ISO Coated v2 300% (ECI)
Output condition identifier	Custom
Additional information	ISO Coated v2 300% (ECI)
Destination output profile	ISO Coated v2 300% (ECI)