



Warnings

- Book PDF contains color pages (more than 1 separation) (71951x on pages 1-288)
- Page is empty inside trim box (1x on page 66)
- Font Times-Italic, Times-Roman uses an artificial bold style (14x on pages 93,224)
- Text of 3.95...4.95 pt is less than 5 pt (220x on pages 115,120,124,131-133,213-214)



Fixes

- Remapped Device grayscale color space to Separation color space, keeping overprint (1x on page 4)
- Changed PDF/X version key to PDF/X-3:2002
- Changed PDF/X-3:2002 Output Intent to Custom
- Changed black text to overprint (1x on page 4)
- Compressed objects using ZIP compression (8x)



Processing

Certified PDF status	Preflighted successfully
Preflight Profile	SpringerPrint_Books_v08_1002
Created by	Mark Rübsam
	Springer
Pages processed	1-288
Application used to preflight	Enfocus PitStop Server 13 update 2 powered by Enfocus PitStop Library 13 update 2
Application used to create the report	Enfocus PitStop Library 13 update 2
Preflighted on	UTC: August 5, 2016 - 09:49:35 [August 5, 2016 - 15:19:35]

Document properties

Document Name	978-3-319-38098-8_Book_PrintPDF.pdf
Number of pages	288
PDF Version	1.3
Creation Date	UTC: August 5, 2016 - 09:47:50 [August 5, 2016 - 15:17:50]
Modification Date	UTC: August 5, 2016 - 09:48:50 [August 5, 2016 - 15:18:50]
Producer	Acrobat Distiller 11.0 (Windows)
Creator	Adobe Acrobat Pro 9.0.0
Author	0001195
Title	978-3-319-38098-8_Book_PrintPDF.pdf
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
Filters used	JPEG, ZIP



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Certified PDF Workflow Information

Status Incoming Document

Not Certified

Action:

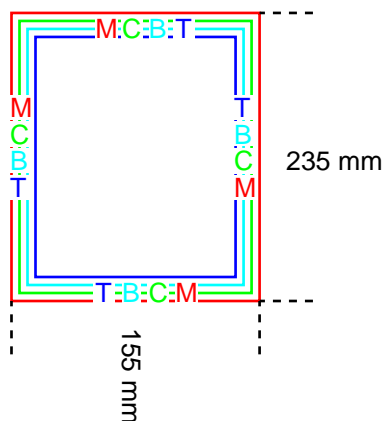
Started Certified PDF workflow

Status Outgoing Document

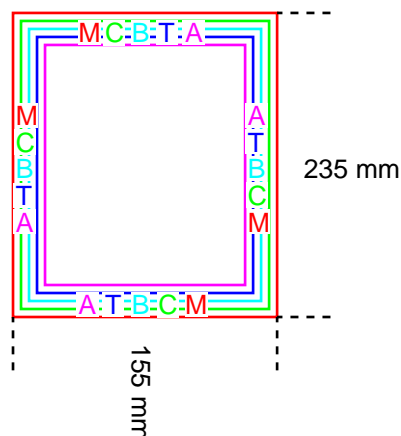
Preflight Profile Name:	SpringerPrint_Books_v08_1002
Author:	Mark Rübsam
Company:	Springer
Document Status	Preflighted successfully
Preflight Profile Status	Match



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 1-288

Media box starts at : (0, 0) mm

Page rotation : 0 degrees

Page scaling factor : 1



Font Information

PostScript font name	Type	Embedded as	Subset	Encoding
AdvGTIMES-B	Type 1	Type 1	yes	Custom
AdvGTIMES-IT	Type 1	Type 1	yes	Custom
AdvGTIMES-R	Type 1	Type 1	yes	Custom
AdvNPSTim-B	Type 1	Type 1	yes	Custom
AdvSPRING-R	Type 1	Type 1	yes	Custom
AdvPSSym	Type 1	Type 1	yes	Custom
Times-Roman	Type 1	Type 1	yes	Custom
AdvTimes	Type 1	Type 1	yes	Custom
AdvTir_symb	Type 1	Type 1	yes	Custom
Times-Bold	Type 1	Type 1	yes	Custom
Times-Italic	Type 1	Type 1	yes	Custom
AdvPSMPi6	Type 1	Type 1	yes	Custom
AdvPSMPi1	Type 1	Type 1	yes	Custom
AdvP4C4E74	Type 1	Type 1	yes	Custom
AdvGTIMES-BI	Type 1	Type 1	yes	Custom
Times-BoldItalic	Type 1	Type 1	yes	Custom
TimesNewRomanPS-ItalicMT	Type 1	Type 1	yes	Custom
Symbol	Type 1	Type 1	yes	Custom
AdvPi2	Type 1	Type 1	yes	Custom
TimesNewRomanPSMT	Type 1	Type 1	yes	Custom
AdvP4C4E46	Type 1	Type 1	yes	Custom
AdvP4C4E51	Type 1	Type 1	yes	Custom
AdvP4C4E59	Type 1	Type 1	yes	Custom
AdvPSMP10	Type 1	Type 1	yes	Custom
AdvPSMPi4	Type 1	Type 1	yes	Custom
AdvPSMP13	Type 1	Type 1	yes	Custom
AdvPTimesB	Type 1	Type 1	yes	Custom
AdvPSMP4	Type 1	Type 1	yes	Custom
AdvPi3	Type 1	Type 1	yes	Custom
AdvPTimes	Type 1	Type 1	yes	Custom



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)	397x341	598.8x598.6	8	17	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	407x673	598.8x599.3	8	17	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	409x352	598.8x598.6	8	17	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	392x337	598.8x598.6	8	18	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	412x437	598.8x598.9	8	20	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1020x836	599.5x599.4	8	220	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	459x1465	599x599.7	8	221	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1292x1941	599.6x599.8	8	233	0	-	-	-	-	-	-
Grayscale	Separation: Black (Process color)	1319x1968	599.6x599.8	8	243	0	-	-	-	-	-	-







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OPI Information

No OPI



Item	Value
 Color Space	Separation (Process color)
Page	1-7,9-13,15-21,23-65,67-121,123-215,217-281,283-285,287-288
Name	■ Black
Alternate Space	CMYK
CMYK values	[0, 0, 0, 1]
 Color Space	Gray
Page	3,8,14-20,22-26,30-32,34-35,38,40,42-51,53,55-58,60-62,67,70,75-94,98-105,107,109-116,118-120,122-124,127-134,138-147,150-158,162-171,175-184,187-197,201-214,216-219,223-232,235-242,245-251,254-261,264-270,273-282,286
 Color Space	Separation (Process color)
Page	4
Name	■ Black
Alternate Space	CMYK
CMYK values	[0, 0, 0, 1]
 Color Space	CMYK
Page	15-20,23-24,26,30,33,35-36,39,41,47-50,52,54,56-59,61,67,71,73,75-93,95,97-105,107,109-116,123-124,127-133,138-146,150-158,162-170,175-183,187-197,201-210,217,220-221,223-231,233,235-241,243,245-260,262,264-271,273-277



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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)