



Warnings

- Book PDF contains color pages (more than 1 separation) (40824x on pages 1-324)
- Page is empty inside trim box (8x on pages 16,28,186,240,308,318,323-324)
- Font Times-Roman-Identity-H is a composite font (1031x on pages 17...317)
- Text of 3.99...4.99 pt is less than 5 pt (635x on pages 136-139,294,299-303)
- Line weight is less than 0.0705555 mm (9919x on pages 110,134,136,139,294-295,298-303)



Fixes

- Remapped Device grayscale color space to Separation color space, keeping overprint (1x on page 4)
- Changed PDF/X-3:2002 Output Intent to Custom
- Changed black text to overprint (1x on page 4)
- Compressed objects using ZIP compression (5x)



Processing

Certified PDF status	Preflighted successfully
Preflight Profile	SpringerPrint_Books_v08_1002
Created by	Mark Rübsam
	Springer
Pages processed	1-324
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: July 1, 2016 - 03:52:58 [July 1, 2016 - 09:22:58]

Document properties

Document Name	978-94-024-0803-4_Book_PrintPDF.pdf
Number of pages	324
PDF Version	1.3
Creation Date	UTC: July 1, 2016 - 03:49:51 [July 1, 2016 - 09:19:51]
Modification Date	UTC: July 1, 2016 - 03:51:19 [July 1, 2016 - 09:21:19]
Producer	Acrobat Distiller 11.0 (Windows)
Creator	Adobe InDesign CS6 (Windows)
Author	swf
Title	978-94-024-0803-4_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



Status Incoming Document

Not Certified

Action:

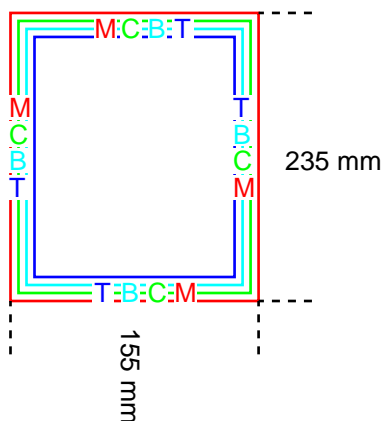
Started Certified PDF workflow

Status Outgoing Document

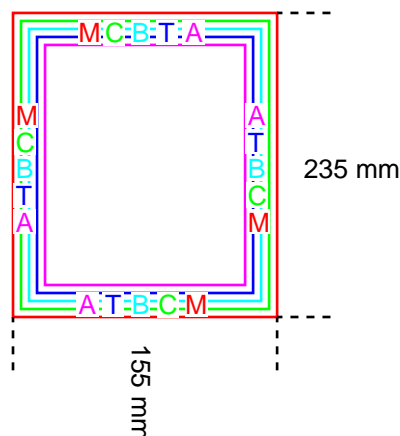
Preflight Profile Name:	SpringerPrint_Books_v08_1002
Author:	Mark Rübsam
Company:	Springer
Document Status	Preflighted successfully
Preflight Profile Status	Match



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 1-324

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
HelveticaLTStd-Roman	Type 1	Type 1	yes	Custom
Times-Roman	Type 1	Type 1	yes	Custom
Times-Italic	Type 1	Type 1	yes	Custom
Times-Bold	Type 1	Type 1	yes	Custom
Times-Roman-Identity-H	Composite T1	Type 1	yes	Identity-H
Wingdings-1	Type 1	Type 1	yes	Custom
Gentium	Type 1	Type 1	yes	Custom
Helvetica	Type 1	Type 1	yes	Custom
HelveticaBold	Type 1	Type 1	yes	Custom
STIXGeneral-Regular	Type 1	Type 1	yes	Custom
SymbolMT	Type 1	Type 1	yes	Custom
Times-BoldItalic	Type 1	Type 1	yes	Custom
TimesNewRoman	Type 1	Type 1	yes	Custom
Times-Roman-SC700	Type 1	Type 1	yes	Custom
STIXGeneral-Bold	Type 1	Type 1	yes	Custom
TimesNewRomanBold	Type 1	Type 1	yes	Custom
Calibri	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
Color	CMYK	1382x915	300x300	8	32	0	-	-	-	-	-	-
Color	CMYK	1382x915	300x300	8	218	0	-	-	-	-	-	-
Color	CMYK	2764x1160	599.9x599.2	8	32	0	-	-	-	-	-	-
Color	CMYK	1200x899	300x299.9	8	33	0	-	-	-	-	-	-
Color	CMYK	1200x899	300x299.9	8	35	0	-	-	-	-	-	-
Color	CMYK	700x1170	299.9x300	8	33	0	-	-	-	-	-	-
Color	CMYK	700x1170	299.9x300	8	34	0	-	-	-	-	-	-
Color	CMYK	1201x727	300x299.9	8	34	0	-	-	-	-	-	-
Color	CMYK	1200x1444	300x300	8	40	0	-	-	-	-	-	-
Color	CMYK	2400x714	599.9x599.7	8	41	0	-	-	-	-	-	-
Color	CMYK	2400x732	599.9x599.8	8	41	0	-	-	-	-	-	-
Color	CMYK	2400x733	599.9x599.8	8	41	0	-	-	-	-	-	-
Color	CMYK	1382x766	300x299.9	8	42	0	-	-	-	-	-	-
Grayscale	Gray	1200x901	300x300	8	42	0	-	-	-	-	-	-
Color	CMYK	2764x1162	599.9x599.8	8	43	0	-	-	-	-	-	-
Grayscale	Gray	1200x903	300x300	8	43	0	-	-	-	-	-	-
Color	CMYK	1382x919	300x300	8	44	0	-	-	-	-	-	-
Color	CMYK	1382x1476	300x300	8	56	0	-	-	-	-	-	-
Grayscale	Gray	2764x1708	599.9x599.9	8	58	0	-	-	-	-	-	-
Grayscale	Gray	2765x1511	599.9x599.9	8	60	0	-	-	-	-	-	-
Color	CMYK	1200x1070	300x300	8	65	0	-	-	-	-	-	-
Color	CMYK	2400x1670	599.9x599.9	8	118	0	-	-	-	-	-	-
Color	CMYK	2764x1410	599.9x599.9	8	121	0	-	-	-	-	-	-
Color	CMYK	2764x2064	599.9x599.9	8	122	0	-	-	-	-	-	-
Color	CMYK	2764x2064	599.9x599.9	8	282	0	-	-	-	-	-	-
Grayscale	Gray	1843x1367	599.9x599.9	8	156	0	-	-	-	-	-	-
Color	CMYK	2764x2126	599.9x599.9	8	158	0	-	-	-	-	-	-
Color	CMYK	1600x2405	599.9x599.9	8	165	0	-	-	-	-	-	-
Color	CMYK	2764x3437	599.9x599.9	8	173	0	-	-	-	-	-	-
Color	CMYK	2764x3847	599.9x600	8	176	0	-	-	-	-	-	-
Color	CMYK	2764x4218	599.9x600	8	180	0	-	-	-	-	-	-
Color	CMYK	2763x1954	599.9x599.9	8	193	0	-	-	-	-	-	-
Color	CMYK	1382x941	300x300	8	198	0	-	-	-	-	-	-
Color	CMYK	800x1068	299.9x300	8	210	0	-	-	-	-	-	-
Color	CMYK	650x1086	299.9x300	8	211	0	-	-	-	-	-	-
Color	CMYK	1382x1001	300x300	8	212	0	-	-	-	-	-	-
Color	CMYK	800x1145	299.9x300	8	212	0	-	-	-	-	-	-
Color	CMYK	921x880	300x299.9	8	213	0	-	-	-	-	-	-
Color	CMYK	1382x1859	300x300	8	214	0	-	-	-	-	-	-
Color	CMYK	800x1066	299.9x300	8	215	0	-	-	-	-	-	-
Color	CMYK	1382x1020	300x300	8	216	0	-	-	-	-	-	-



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	CMYK	1382x879	300x299.9	8	216	0	-	-	-	-	-	-
Color	CMYK	1382x1142	300x300	8	221	0	-	-	-	-	-	-
Color	CMYK	650x869	299.9x299.9	8	222	0	-	-	-	-	-	-
Color	CMYK	1843x1285	599.9x599.9	8	223	0	-	-	-	-	-	-
Color	CMYK	1381x778	300x299.9	8	227	0	-	-	-	-	-	-
Color	CMYK	1381x778	300x299.9	8	230	0	-	-	-	-	-	-
Color	CMYK	1381x778	300x299.9	8	232	0	-	-	-	-	-	-
Color	CMYK	1382x529	300x299.9	8	227	0	-	-	-	-	-	-
Color	CMYK	1381x828	300x299.9	8	228	0	-	-	-	-	-	-
Color	CMYK	1381x828	300x299.9	8	231	0	-	-	-	-	-	-
Color	CMYK	1381x828	300x299.9	8	233	0	-	-	-	-	-	-
Color	CMYK	1382x827	300x299.9	8	231	0	-	-	-	-	-	-
Color	CMYK	1843x2059	599.9x599.9	8	243	0	-	-	-	-	-	-
Grayscale	Gray	2400x1474	599.9x599.9	8	245	0	-	-	-	-	-	-
Color	CMYK	2764x4226	599.9x600	8	246	0	-	-	-	-	-	-
Color	CMYK	2200x4347	599.9x600	8	251	0	-	-	-	-	-	-
Color	CMYK	2764x2054	599.9x599.9	8	252	0	-	-	-	-	-	-
Color	CMYK	2763x1816	599.9x599.9	8	253	0	-	-	-	-	-	-
Color	CMYK	2765x2179	599.9x599.9	8	257	0	-	-	-	-	-	-
Color	CMYK	2763x2529	599.9x599.9	8	258	0	-	-	-	-	-	-
Color	CMYK	2764x4359	599.9x600	8	259	0	-	-	-	-	-	-
Color	CMYK	2764x1653	599.9x599.9	8	260	0	-	-	-	-	-	-
Color	CMYK	2765x1359	599.9x599.9	8	260	0	-	-	-	-	-	-
Color	CMYK	2764x2586	599.9x599.9	8	261	0	-	-	-	-	-	-
Color	CMYK	2764x2394	599.9x599.9	8	264	0	-	-	-	-	-	-
Color	CMYK	2764x2541	599.9x599.9	8	265	0	-	-	-	-	-	-
Color	CMYK	2764x3635	599.9x600	8	268	0	-	-	-	-	-	-
Color	CMYK	2763x1788	599.9x599.9	8	269	0	-	-	-	-	-	-
Color	CMYK	1800x4115	599.9x600	8	270	0	-	-	-	-	-	-
Color	CMYK	1843x3270	599.9x599.9	8	271	0	-	-	-	-	-	-
Color	CMYK	2764x2528	599.9x599.9	8	272	0	-	-	-	-	-	-
Color	CMYK	2764x2992	599.9x599.9	8	273	0	-	-	-	-	-	-
Color	CMYK	2764x3151	599.9x599.9	8	274	0	-	-	-	-	-	-
Color	CMYK	2763x2061	599.9x599.9	8	279	0	-	-	-	-	-	-
Color	CMYK	2765x1568	599.9x599.9	8	279	0	-	-	-	-	-	-
Color	CMYK	2763x1521	599.9x599.9	8	280	0	-	-	-	-	-	-
Color	CMYK	2763x1456	599.9x599.9	8	281	0	-	-	-	-	-	-
Color	CMYK	2764x2331	599.9x599.9	8	284	0	-	-	-	-	-	-
Color	CMYK	2764x2843	599.9x599.9	8	287	0	-	-	-	-	-	-







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OPI Information

No OPI



Item	Value
 Color Space	Separation (Process color)
Page	1-15,17-27,29-185,187-239,241-307,309-317,319-322
Name	■ Black
Alternate Space	CMYK
CMYK values	[0, 0, 0, 1]
 Color Space	Gray
Page	3,42-43,58,60,156,245
 Color Space	Separation (Process color)
Page	4
Name	■ Black
Alternate Space	CMYK
CMYK values	[0, 0, 0, 1]
 Color Space	CMYK
Page	32-35,37,40-44,48,56-57,59,61,65,77,84,87-90,107,110,118,121-122,128,134,136-139,153-155,158,165,173,176,180,193,195,197-198,201,204,206,210-216,218,220-223,227-228,230-233,243,246,251-253,257-261,264-265,268-274,279-284,287,291-295,298-303



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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)