














Warnings

-  Font Courier is used (2x on page 1)
-  RGB Black or impure CMYK Black is used --> please check the used color for intentional choice, could this mixed color be replaced by pure gray or black (4x on page 1)
-  RGB Gray or impure CMYK Gray is used --> please check the used color for intentional choice, could this mixed color be replaced by pure gray or black (4x on page 1)
-  Black text does not overprint (3x on page 1)
-  Image resolution is 325 x 628...325 x 631 ppi - color or grayscale image is more than 610 ppi (18x on page 1)
-  Pattern or shading is used --> could cause a color separation (2x on page 1)
-  Font Courier is used (2x on page 1)



Fixes

-  Changed trapped flag to "False"
-  Changed PDF/X version key to PDF/X-3:2002
-  Changed PDF/X-3:2002 Output Intent to Custom
-  Compressed objects using ZIP compression (2x)



Processing

| | |
|---------------------------------------|---|
| Certified PDF status | Preflighted successfully |
| Preflight Profile | SpringerNature_Print_cover_V13_2016_10_06 |
| Created by | Mark Rübsam / Klaus Rüschhoff Springer Nature |
| Pages processed | 1 |
| 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: April 25, 2017 - 08:35:14 [April 25, 2017 - 14:05:14] |

Document properties

| | |
|------------------------------|--|
| Document Name | 978-3-662-50039-2_Cover_PrintPDF.pdf |
| Number of pages | 1 |
| PDF Version | 1.3 |
| Creation Date | UTC: April 25, 2017 - 08:20:34 [April 25, 2017 - 13:50:34] |
| Modification Date | UTC: April 25, 2017 - 08:24:26 [April 25, 2017 - 13:54:26] |
| Producer | Acrobat Distiller 11.0 (Windows) |
| Creator | Adobe InDesign CS6 (Windows) |
| Author | PG3945 |
| Title | 978-3-662-50039-2_Cover_PrintPDF.indd |
| 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 | ZIP |



Status Incoming Document

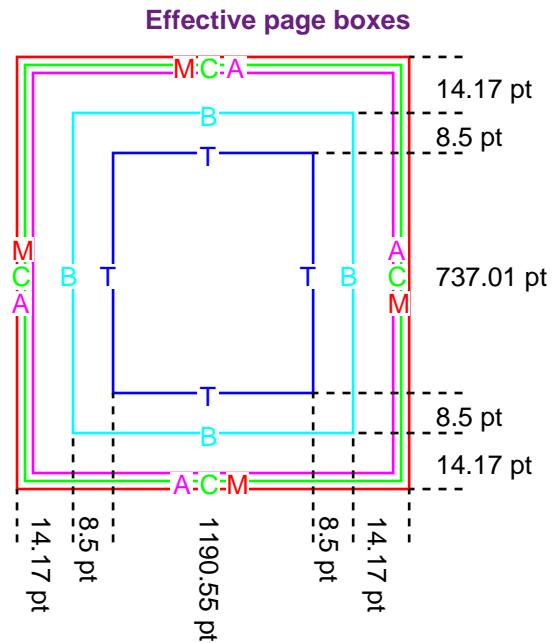
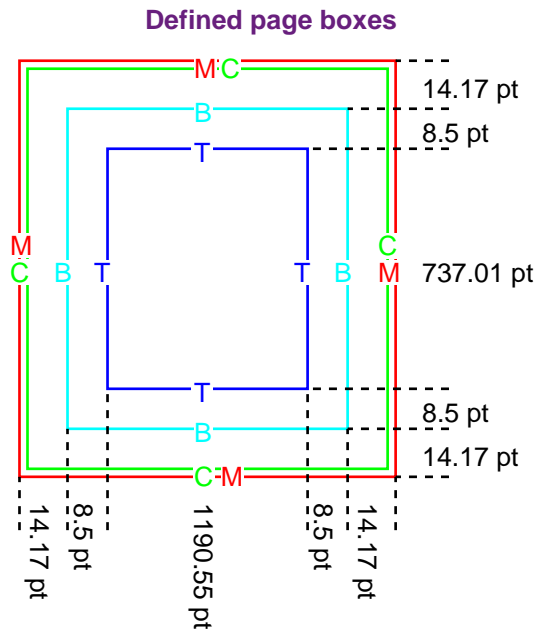
Not Certified

Action:

Started Certified PDF workflow

Status Outgoing Document

| | |
|--------------------------|---|
| Preflight Profile Name: | SpringerNature_Print_cover_V13_2016_10_06 |
| Author: | Mark Rübsam / Klaus Rüschoff |
| Company: | Springer Nature |
| Document Status | Preflighted successfully |
| Preflight Profile Status | Match |



| Page box | Defined size | Effective size |
|---------------|---------------------|---------------------|
| Media box (M) | 1235.91 x 782.36 pt | 1235.91 x 782.36 pt |
| Crop box (C) | 1235.91 x 782.36 pt | 1235.91 x 782.36 pt |
| Trim box (T) | 1190.55 x 737.01 pt | 1190.55 x 737.01 pt |
| Bleed box (B) | 1207.56 x 754.02 pt | 1207.56 x 754.02 pt |
| Art box (A) | not defined | 1235.91 x 782.36 pt |

Defined for page 1

Media box starts at : (0, 0) pt

Page rotation : 0 degrees

Page scaling factor : 1



Font Information

| | PostScript font name | Type | Embedded as | Subset | Encoding |
|---|------------------------|----------|-------------|--------|----------|
| 🔍 | ArialMT | TrueType | TrueType | yes | WinAnsi |
| 🔍 | Courier | Type 1 | Type 1 | yes | Custom |
| 🔍 | MinionPro-Regular | Type 1 | Type 1 | yes | Custom |
| 🔍 | MyriadPro-BoldCond | Type 1 | Type 1 | yes | Custom |
| 🔍 | MyriadPro-Cond | Type 1 | Type 1 | yes | Custom |
| 🔍 | MyriadPro-CondIt | Type 1 | Type 1 | yes | Custom |
| 🔍 | MyriadPro-SemiboldCond | Type 1 | Type 1 | yes | Custom |
| 🔍 | Springnew-Regular | 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 | 1166x795 | 324.9x630.5 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | CMYK | 1166x897 | 324.9x630.4 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | CMYK | 1166x898 | 324.9x630.3 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | CMYK | 1166x898 | 324.9x630.5 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | CMYK | 1167x897 | 324.9x630.4 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | CMYK | 1167x898 | 324.9x630.5 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | CMYK | 1954x1509 | 505.1x505 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | CMYK | 261x3436 | 324.6x630.7 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | CMYK | 698x1243 | 324.9x630.5 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | CMYK | 730x1345 | 324.9x630.6 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | Indexed | 1021x748 | 324.8x630.3 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | Indexed | 1166x795 | 324.9x630.5 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | Indexed | 1166x898 | 324.9x630.3 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | Indexed | 1166x898 | 324.9x630.5 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | Indexed | 1167x898 | 324.9x630.3 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | Indexed | 1167x898 | 324.9x630.3 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | Indexed | 1167x898 | 324.9x630.5 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | Indexed | 1312x748 | 324.9x630.3 | 8 | 1 | 0 | - | - | - | - | - | - |
| Color | Indexed | 3059x151 | 324.9x627.9 | 8 | 1 | 0 | - | - | - | - | - | - |



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OPI Information

No OPI



Color Information

| Item | Value |
|---|--|
| Color Space Page | CMYK 1 |
| Color Space Page Base Space Range | Indexed 1 CMYK 218 |
| Color Space Page Base Space Range | Indexed 1 CMYK 251 |
| Color Space Page Base Space Range | Indexed 1 CMYK 252 |
| Color Space Page Base Space Range | Indexed 1 CMYK 53 |
| Color Space Page Base Space Range | Indexed 1 CMYK 64 |
| Color Space Page Base Space Range | Indexed 1 CMYK 0 |
| Color Space Page Name Alternate Space CMYK values | Separation (Process color) 1  Black CMYK [0, 0, 0, 1] |



🔍 Document
🔍 Page 1

Ink

Cyan
Magenta
Yellow
Black
Total

Percentage

84.79%
63.37%
5.1%
4.23%
157.49%

Surface

819516 sq pt
612532 sq pt
49247 sq pt
40907 sq pt
1522202 sq pt



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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) |