



### Warnings

- Page is empty inside trim box (12x on pages 12...228)
- Font Courier is used (10x on pages 90,119,143)
- \*\* Strong WARNING \*\* Line weight is less than 0.0706 mm --> check if real line is not less than 0,2 pt (= 0,0706 mm) and is visible (14366x on pages 85,124-131,148)
- Font LINE10, TimesNewRomanItalic uses an artificial bold style --> please check if used font family includes the used font style originally i.e. BOLD (34x on page 166)
- Font Times-Roman uses an artificial italic style --> please check if used font family includes the used font style originally i.e. BOLD (1x on page 23)
- Text of 3.41...4.98 pt is less than 5 pt --> please check for legibility (8939x on pages 69...224)
- Text of 4.98 pt, colored with 2 or more separations, is less than 7 pt --> please check for legibility (1194x on pages 191-198,200,202-213,215,218-224)
- Font Courier is used (10x on pages 90,119,143)



### Fixes

- Changed PDF/X-3:2002 Output Intent to Custom
- Compressed objects using ZIP compression (12x)



### Processing

Certified PDF status	Preflighted successfully
Preflight Profile	SpringerNature_Print_Books_V13_2016_07_08
Created by	Mark Rübsam / Klaus Rüschhoff
	Springer Nature
Pages processed	1-228
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: September 4, 2016 - 05:53:42 [ September 4, 2016 - 11:23:42 ]

### Document properties

Document Name	978-3-319-35612-9_Book_PrintPDF.pdf
Number of pages	228
PDF Version	1.3
Creation Date	UTC: September 4, 2016 - 05:50:07 [ September 4, 2016 - 11:20:07 ]
Modification Date	UTC: September 4, 2016 - 05:51:52 [ September 4, 2016 - 11:21:52 ]
Producer	Acrobat Distiller 11.0 (Windows)
Creator	dvips(k) 5.99 Copyright 2010 Radical Eye Software
Author	swf
Title	Driver.dvi
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:

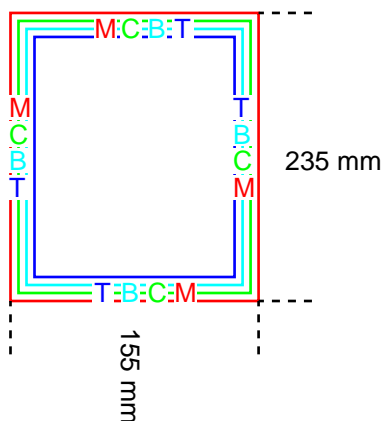
Started Certified PDF workflow

### Status Outgoing Document

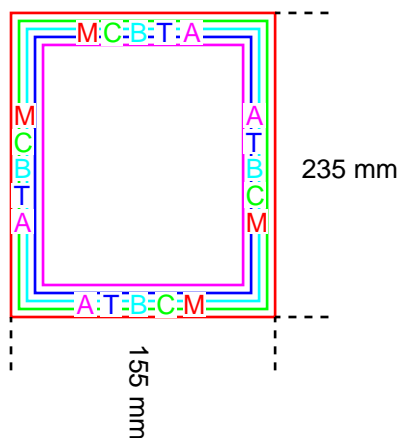
Preflight Profile Name:	SpringerNature_Print_Books_V13_2016_07_08
Author:	Mark Rübsam / Klaus Rüschhoff
Company:	Springer Nature
Document Status	Preflighted successfully
Preflight Profile Status	Match



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 1-228

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
Times-Bold	Type 1	Type 1	yes	Custom
Times-Roman	Type 1	Type 1	yes	Custom
Springnew-Regular	Type 1	Type 1	yes	Custom
Times-Italic	Type 1	Type 1	yes	Custom
MT2MIT	Type 1	Type 1	yes	Custom
MT2SYT	Type 1	Type 1	yes	Custom
MT2BMIT	Type 1	Type 1	yes	Custom
MT2EXA	Type 1	Type 1	yes	Custom
MT2SYS	Type 1	Type 1	yes	Custom
Times-BoldItalic	Type 1	Type 1	yes	Custom
MT2BSYT	Type 1	Type 1	yes	Custom
rsfs10	Type 1	Type 1	yes	Custom
MSBM10	Type 1	Type 1	yes	Custom
CMMI10	Type 1	Type 1	yes	Custom
CMR10	Type 1	Type 1	yes	Custom
CMR7	Type 1	Type 1	yes	Custom
Helvetica	Type 1	Type 1	yes	Custom
MT2SYF	Type 1	Type 1	yes	Custom
Symbol	Type 1	Type 1	yes	Custom
HelveticaBold	Type 1	Type 1	yes	Custom
CMMI7	Type 1	Type 1	yes	Custom
CMSY10	Type 1	Type 1	yes	Custom
TimesNewRoman	Type 1	Type 1	yes	Custom
TimesNewRomanItalic	Type 1	Type 1	yes	Custom
Courier	Type 1	Type 1	yes	Custom
MSBM7	Type 1	Type 1	yes	Custom
CMEX10	Type 1	Type 1	yes	Custom
bbm10	Type 1	Type 1	yes	Custom
LINE10	Type 1	Type 1	yes	Custom
Symbol-Italic	Type 1	Type 1	yes	Custom
CMMI5	Type 1	Type 1	yes	Custom
CMR5	Type 1	Type 1	yes	Custom
CMSY7	Type 1	Type 1	yes	Custom
MT2BSYS	Type 1	Type 1	yes	Custom



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## Image Information

**No images**



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**PITSTOP**SERVER



**OPI Information**

**No OPI**



Item	Value
Color Space	Separation (Process color)
Page	1-11,13,15-21,23-33,35-41,43-57,59-121,123-133,135,137-185,187-226
Name	■ Black
Alternate Space	CMYK
CMYK values	[0, 0, 0, 1]
Color Space	Gray
Page	3-4,24,27,29-30,35-36,47-53,60-62,64,66-73,76-78,81,84,94-96,98,100-101,103-107,111-112,114,120,123-124,139,141-146,150,157,162-167,171-176,185,189-190
Color Space	CMYK
Page	30-31,64,70-72,74,79-80,83,85-88,99-100,107-111,113-118,124-131,148,150-153,155-157,166,170,179-182,191-198,200,202-213,215,218-224





### Document

Ink	Percentage	Surface
Black	3.33%	276901.84 sq mm
Cyan	0.08%	6666.23 sq mm
Magenta	0.07%	6077.82 sq mm
Yellow	0.09%	7333.69 sq mm
Total	3.57%	296979.58 sq mm

### Page 1

Ink	Percentage	Surface
Black	0.79%	287.3 sq mm
Total	0.79%	287.3 sq mm

### Page 2

Ink	Percentage	Surface
Black	0.16%	59.79 sq mm
Total	0.16%	59.79 sq mm

### Page 3

Ink	Percentage	Surface
Black	2.46%	897.52 sq mm
Total	2.46%	897.52 sq mm

### Page 4

Ink	Percentage	Surface
Black	2.88%	1051.1 sq mm
Total	2.88%	1051.1 sq mm

### Page 5

Ink	Percentage	Surface
Black	5.21%	1900.86 sq mm
Total	5.21%	1900.86 sq mm

### Page 6

Ink	Percentage	Surface
Black	4.03%	1469.64 sq mm
Total	4.03%	1469.64 sq mm



### Page 7

Ink	Percentage	Surface
Black	2.38%	867.34 sq mm
Total	2.38%	867.34 sq mm

### Page 8

Ink	Percentage	Surface
Black	3.9%	1421.6 sq mm
Total	3.9%	1421.6 sq mm

### Page 9

Ink	Percentage	Surface
Black	4.2%	1530.96 sq mm
Total	4.2%	1530.96 sq mm

### Page 10

Ink	Percentage	Surface
Black	3.69%	1344.36 sq mm
Total	3.69%	1344.36 sq mm

### Page 11

Ink	Percentage	Surface
Black	1.35%	493.8 sq mm
Total	1.35%	493.8 sq mm

### Pages 12,14,22,34,42,58,122,134,136,186,227-228 don't use any inks

### Page 13

Ink	Percentage	Surface
Black	0.51%	186.93 sq mm
Total	0.51%	186.93 sq mm

### Page 15

Ink	Percentage	Surface
Black	5.28%	1926.8 sq mm
Total	5.28%	1926.8 sq mm



### 🔍 Page 16

Ink	Percentage	Surface
Black	6.43%	2343.18 sq mm
Total	6.43%	2343.18 sq mm

### 🔍 Page 17

Ink	Percentage	Surface
Black	4.29%	1564.52 sq mm
Total	4.29%	1564.52 sq mm

### 🔍 Page 18

Ink	Percentage	Surface
Black	4.59%	1675.12 sq mm
Total	4.59%	1675.12 sq mm

### 🔍 Page 19

Ink	Percentage	Surface
Black	6.77%	2469.04 sq mm
Total	6.77%	2469.04 sq mm

### 🔍 Page 20

Ink	Percentage	Surface
Black	5.44%	1983.07 sq mm
Total	5.44%	1983.07 sq mm

### 🔍 Page 21

Ink	Percentage	Surface
Black	2.33%	849.39 sq mm
Total	2.33%	849.39 sq mm

### 🔍 Page 23

Ink	Percentage	Surface
Black	3.23%	1179.57 sq mm
Total	3.23%	1179.57 sq mm

### 🔍 Page 24

Ink	Percentage	Surface
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## Ink Information

Black	3.49%	1274.57 sq mm
Total	3.49%	1274.57 sq mm

### Page 25

Ink	Percentage	Surface
Black	6.11%	2228.1 sq mm
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### Page 26

Ink	Percentage	Surface
Black	3.36%	1224.18 sq mm
Total	3.36%	1224.18 sq mm

### Page 27

Ink	Percentage	Surface
Black	4.79%	1745.1 sq mm
Total	4.79%	1745.1 sq mm

### Page 28

Ink	Percentage	Surface
Black	6.96%	2537.32 sq mm
Total	6.96%	2537.32 sq mm

### Page 29

Ink	Percentage	Surface
Black	4.18%	1523.43 sq mm
Total	4.18%	1523.43 sq mm

### Page 30

Ink	Percentage	Surface
Black	2.91%	1059.73 sq mm
Total	2.91%	1059.73 sq mm

### Page 31

Ink	Percentage	Surface
Cyan	0.23%	84.89 sq mm
Magenta	0.39%	140.91 sq mm



Yellow	0.18%	66.68 sq mm
Black	3.19%	1162.13 sq mm
Total	3.99%	1454.61 sq mm

### Page 32

<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	6.11%	2229.37 sq mm
Total	6.11%	2229.37 sq mm

### Page 33

<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	5.71%	2082.66 sq mm
Total	5.71%	2082.66 sq mm

### Page 35

<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	3.52%	1284.95 sq mm
Total	3.52%	1284.95 sq mm

### Page 36

<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	5.25%	1913 sq mm
Total	5.25%	1913 sq mm

### Page 37

<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	4.61%	1679.6 sq mm
Total	4.61%	1679.6 sq mm

### Page 38

<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	6.29%	2293.78 sq mm
Total	6.29%	2293.78 sq mm

### Page 39

<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	4.75%	1731.98 sq mm



## Ink Information

Total	4.75%	1731.98 sq mm
<b>Page 40</b>		
<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	5.16%	1880.49 sq mm
Total	5.16%	1880.49 sq mm
<b>Page 41</b>		
<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	6%	2188.5 sq mm
Total	6%	2188.5 sq mm
<b>Page 43</b>		
<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	5.04%	1838.15 sq mm
Total	5.04%	1838.15 sq mm
<b>Page 44</b>		
<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	6.37%	2323.92 sq mm
Total	6.37%	2323.92 sq mm
<b>Page 45</b>		
<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	3.08%	1123.16 sq mm
Total	3.08%	1123.16 sq mm
<b>Page 46</b>		
<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	3.62%	1319.44 sq mm
Total	3.62%	1319.44 sq mm
<b>Page 47</b>		
<b>Ink</b>	<b>Percentage</b>	<b>Surface</b>
Black	4.25%	1551.59 sq mm
Total	4.25%	1551.59 sq mm



### 🔍 Page 48

Ink	Percentage	Surface
Black	3.91%	1426.44 sq mm
Total	3.91%	1426.44 sq mm

### 🔍 Page 49

Ink	Percentage	Surface
Black	2.3%	839.56 sq mm
Total	2.3%	839.56 sq mm

### 🔍 Page 50

Ink	Percentage	Surface
Black	4.23%	1543.25 sq mm
Total	4.23%	1543.25 sq mm

### 🔍 Page 51

Ink	Percentage	Surface
Black	3.27%	1191.12 sq mm
Total	3.27%	1191.12 sq mm

### 🔍 Page 52

Ink	Percentage	Surface
Black	5.27%	1921.13 sq mm
Total	5.27%	1921.13 sq mm

### 🔍 Page 53

Ink	Percentage	Surface
Black	4.99%	1820.3 sq mm
Total	4.99%	1820.3 sq mm

### 🔍 Page 54

Ink	Percentage	Surface
Black	3.53%	1287.05 sq mm
Total	3.53%	1287.05 sq mm

### 🔍 Page 55

Ink	Percentage	Surface
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## Ink Information

Black	5.02%	1831.35 sq mm
Total	5.02%	1831.35 sq mm

### Page 56

Ink	Percentage	Surface
Black	6.43%	2343.21 sq mm
Total	6.43%	2343.21 sq mm

### Page 57

Ink	Percentage	Surface
Black	0.37%	136.11 sq mm
Total	0.37%	136.11 sq mm

### Page 59

Ink	Percentage	Surface
Black	5.35%	1951.36 sq mm
Total	5.35%	1951.36 sq mm

### Page 60

Ink	Percentage	Surface
Black	5.31%	1936.09 sq mm
Total	5.31%	1936.09 sq mm

### Page 61

Ink	Percentage	Surface
Black	4.7%	1714.41 sq mm
Total	4.7%	1714.41 sq mm

### Page 62

Ink	Percentage	Surface
Black	2.89%	1055.02 sq mm
Total	2.89%	1055.02 sq mm

### Page 63

Ink	Percentage	Surface
Black	4.26%	1551.94 sq mm
Total	4.26%	1551.94 sq mm





### Page 64

Ink	Percentage	Surface
Magenta	0.06%	21.22 sq mm
Yellow	0.06%	20.36 sq mm
Black	4.3%	1569 sq mm
Total	4.42%	1610.58 sq mm

### Page 65

Ink	Percentage	Surface
Black	5%	1824.69 sq mm
Total	5%	1824.69 sq mm

### Page 66

Ink	Percentage	Surface
Black	4.81%	1754.57 sq mm
Total	4.81%	1754.57 sq mm

### Page 67

Ink	Percentage	Surface
Black	3.73%	1360 sq mm
Total	3.73%	1360 sq mm

### Page 68

Ink	Percentage	Surface
Black	3.64%	1326.21 sq mm
Total	3.64%	1326.21 sq mm

### Page 69

Ink	Percentage	Surface
Black	4.58%	1669.29 sq mm
Total	4.58%	1669.29 sq mm

### Page 70

Ink	Percentage	Surface
Magenta	0.42%	153.83 sq mm
Yellow	0.41%	147.72 sq mm
Black	3.14%	1143.8 sq mm



Total	3.96%	1445.35 sq mm
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### Page 71

Ink	Percentage	Surface
Magenta	0.11%	41.19 sq mm
Yellow	0.11%	39.54 sq mm
Black	3.18%	1160.59 sq mm
Total	3.4%	1241.32 sq mm

### Page 72

Ink	Percentage	Surface
Cyan	0.09%	33.75 sq mm
Magenta	0.14%	50.77 sq mm
Yellow	0.06%	21.46 sq mm
Black	4.21%	1534.93 sq mm
Total	4.5%	1640.92 sq mm

### Page 73

Ink	Percentage	Surface
Black	2.76%	1006.32 sq mm
Total	2.76%	1006.32 sq mm

### Page 74

Ink	Percentage	Surface
Cyan	0.9%	329.96 sq mm
Magenta	0.76%	277.25 sq mm
Black	4.3%	1569.35 sq mm
Total	5.97%	2176.56 sq mm

### Page 75

Ink	Percentage	Surface
Black	4.87%	1777.22 sq mm
Total	4.87%	1777.22 sq mm

### Page 76

Ink	Percentage	Surface
Black	3.81%	1388.66 sq mm
Total	3.81%	1388.66 sq mm



### Page 77

Ink	Percentage	Surface
Black	3.43%	1249.94 sq mm
Total	3.43%	1249.94 sq mm

### Page 78

Ink	Percentage	Surface
Black	2.95%	1076.71 sq mm
Total	2.95%	1076.71 sq mm

### Page 79

Ink	Percentage	Surface
Cyan	0.28%	103.62 sq mm
Magenta	0.24%	87.08 sq mm
Black	2.74%	1000.33 sq mm
Total	3.27%	1191.02 sq mm

### Page 80

Ink	Percentage	Surface
Magenta	0.06%	22.46 sq mm
Yellow	0.06%	21.52 sq mm
Black	4.89%	1783.27 sq mm
Total	5.01%	1827.25 sq mm

### Page 81

Ink	Percentage	Surface
Black	2.54%	925.03 sq mm
Total	2.54%	925.03 sq mm

### Page 82

Ink	Percentage	Surface
Black	6.82%	2485.88 sq mm
Total	6.82%	2485.88 sq mm

### Page 83

Ink	Percentage	Surface
Black	2.94%	1072.41 sq mm



Total	2.94%	1072.41 sq mm
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### Page 84

Ink	Percentage	Surface
Black	4.73%	1724.51 sq mm
Total	4.73%	1724.51 sq mm

### Page 85

Ink	Percentage	Surface
Cyan	1.74%	635.69 sq mm
Magenta	1.1%	400.72 sq mm
Yellow	0.66%	240.2 sq mm
Black	3.39%	1237.75 sq mm
Total	6.89%	2514.37 sq mm

### Page 86

Ink	Percentage	Surface
Cyan	0.05%	18.08 sq mm
Magenta	0.1%	35 sq mm
Yellow	0.04%	15.37 sq mm
Black	5.53%	2018.42 sq mm
Total	5.72%	2086.86 sq mm

### Page 87

Ink	Percentage	Surface
Magenta	0.21%	78.07 sq mm
Yellow	0.21%	74.83 sq mm
Black	3.19%	1163.14 sq mm
Total	3.61%	1316.04 sq mm

### Page 88

Ink	Percentage	Surface
Magenta	0.07%	24.43 sq mm
Yellow	0.06%	23.44 sq mm
Black	4.97%	1814.16 sq mm
Total	5.11%	1862.04 sq mm

### Page 89

Ink	Percentage	Surface
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## Ink Information

Black	6.81%	2482.93 sq mm
Total	6.81%	2482.93 sq mm

### Page 90

Ink	Percentage	Surface
Black	5.38%	1963.45 sq mm
Total	5.38%	1963.45 sq mm

### Page 91

Ink	Percentage	Surface
Black	5.85%	2134.37 sq mm
Total	5.85%	2134.37 sq mm

### Page 92

Ink	Percentage	Surface
Black	6.27%	2285.82 sq mm
Total	6.27%	2285.82 sq mm

### Page 93

Ink	Percentage	Surface
Black	5.34%	1948.98 sq mm
Total	5.34%	1948.98 sq mm

### Page 94

Ink	Percentage	Surface
Black	5.52%	2014.06 sq mm
Total	5.52%	2014.06 sq mm

### Page 95

Ink	Percentage	Surface
Black	3.37%	1227.24 sq mm
Total	3.37%	1227.24 sq mm

### Page 96

Ink	Percentage	Surface
Black	3.12%	1137.79 sq mm
Total	3.12%	1137.79 sq mm



### Page 97

Ink	Percentage	Surface
Black	3.24%	1181.47 sq mm
Total	3.24%	1181.47 sq mm

### Page 98

Ink	Percentage	Surface
Black	3.1%	1130.74 sq mm
Total	3.1%	1130.74 sq mm

### Page 99

Ink	Percentage	Surface
Cyan	1.13%	411.83 sq mm
Magenta	1.24%	453.89 sq mm
Yellow	1.93%	704.67 sq mm
Black	5.09%	1857.06 sq mm
Total	9.4%	3427.46 sq mm

### Page 100

Ink	Percentage	Surface
Black	3.17%	1155.47 sq mm
Total	3.17%	1155.47 sq mm

### Page 101

Ink	Percentage	Surface
Black	2.45%	891.94 sq mm
Total	2.45%	891.94 sq mm

### Page 102

Ink	Percentage	Surface
Black	6.52%	2376.55 sq mm
Total	6.52%	2376.55 sq mm

### Page 103

Ink	Percentage	Surface
Black	3.29%	1199.88 sq mm
Total	3.29%	1199.88 sq mm



### Page 104

Ink	Percentage	Surface
Black	3.68%	1340.29 sq mm
Total	3.68%	1340.29 sq mm

### Page 105

Ink	Percentage	Surface
Black	4.07%	1485.07 sq mm
Total	4.07%	1485.07 sq mm

### Page 106

Ink	Percentage	Surface
Black	4.44%	1618.33 sq mm
Total	4.44%	1618.33 sq mm

### Page 107

Ink	Percentage	Surface
Black	4.61%	1680.46 sq mm
Total	4.61%	1680.46 sq mm

### Page 108

Ink	Percentage	Surface
Cyan	0.11%	41.14 sq mm
Magenta	0.18%	66.65 sq mm
Yellow	0.08%	30.56 sq mm
Black	3.27%	1191.04 sq mm
Total	3.65%	1329.4 sq mm

### Page 109

Ink	Percentage	Surface
Cyan	0.03%	10.49 sq mm
Magenta	0.08%	29.3 sq mm
Yellow	0.05%	19.55 sq mm
Black	4.6%	1677.95 sq mm
Total	4.76%	1737.3 sq mm

### Page 110

Ink	Percentage	Surface
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## Ink Information

Cyan	0.06%	22.66 sq mm
Magenta	0.05%	17.1 sq mm
Yellow	0.07%	26.02 sq mm
Black	3.05%	1114.01 sq mm
Total	3.24%	1179.8 sq mm

### Page 111

Ink	Percentage	Surface
Cyan	0.01%	5.19 sq mm
Magenta	0.01%	4.36 sq mm
Black	2.3%	837.51 sq mm
Total	2.32%	847.06 sq mm

### Page 112

Ink	Percentage	Surface
Black	4.36%	1590.31 sq mm
Total	4.36%	1590.31 sq mm

### Page 113

Ink	Percentage	Surface
Cyan	0.12%	44.17 sq mm
Magenta	0.26%	94.06 sq mm
Yellow	0.15%	54.49 sq mm
Black	2.07%	754.64 sq mm
Total	2.6%	947.37 sq mm

### Page 114

Ink	Percentage	Surface
Cyan	0.07%	25.48 sq mm
Magenta	0.07%	26.69 sq mm
Yellow	0.01%	5.2 sq mm
Black	3.56%	1299.09 sq mm
Total	3.72%	1356.46 sq mm

### Page 115

Ink	Percentage	Surface
Cyan	0%	0.1 sq mm
Magenta	0.14%	50.77 sq mm
Yellow	0.14%	50.99 sq mm
Black	4.32%	1575.7 sq mm





Total	4.6%	1677.56 sq mm
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### Page 116

Ink	Percentage	Surface
Cyan	0.07%	25.28 sq mm
Magenta	0.07%	26.23 sq mm
Yellow	0.01%	4.9 sq mm
Black	4.11%	1498.66 sq mm
Total	4.26%	1555.08 sq mm

### Page 117

Ink	Percentage	Surface
Cyan	0.18%	64.75 sq mm
Magenta	0.34%	124.62 sq mm
Yellow	0.19%	67.49 sq mm
Black	2.22%	810.13 sq mm
Total	2.93%	1067 sq mm

### Page 118

Ink	Percentage	Surface
Cyan	0.09%	33.99 sq mm
Magenta	0.1%	35.92 sq mm
Yellow	0.02%	7.08 sq mm
Black	4.7%	1715.07 sq mm
Total	4.91%	1792.05 sq mm

### Page 119

Ink	Percentage	Surface
Black	5.67%	2067.63 sq mm
Total	5.67%	2067.63 sq mm

### Page 120

Ink	Percentage	Surface
Black	3.36%	1223.69 sq mm
Total	3.36%	1223.69 sq mm

### Page 121

Ink	Percentage	Surface
Black	3.1%	1129.81 sq mm



Total	3.1%	1129.81 sq mm
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### Page 123

Ink	Percentage	Surface
Black	3.95%	1438.86 sq mm
Total	3.95%	1438.86 sq mm

### Page 124

Ink	Percentage	Surface
Cyan	0.06%	23.25 sq mm
Magenta	0.11%	38.43 sq mm
Yellow	0.05%	18.05 sq mm
Black	2.66%	969.15 sq mm
Total	2.88%	1048.88 sq mm

### Page 125

Ink	Percentage	Surface
Cyan	0.09%	34.41 sq mm
Magenta	0.16%	58.1 sq mm
Yellow	0.08%	27.76 sq mm
Black	2.2%	802.61 sq mm
Total	2.53%	922.87 sq mm

### Page 126

Ink	Percentage	Surface
Cyan	0.1%	36.83 sq mm
Magenta	0.19%	69.81 sq mm
Yellow	0.1%	37.21 sq mm
Black	2.85%	1040.75 sq mm
Total	3.25%	1184.61 sq mm

### Page 127

Ink	Percentage	Surface
Cyan	0.12%	45.23 sq mm
Magenta	0.23%	85.35 sq mm
Yellow	0.12%	45.35 sq mm
Black	2.71%	988.82 sq mm
Total	3.19%	1164.75 sq mm



### Page 128

Ink	Percentage	Surface
Cyan	0.06%	22.57 sq mm
Magenta	0.15%	55.85 sq mm
Yellow	0.1%	35.38 sq mm
Black	2.74%	1000.73 sq mm
Total	3.06%	1114.54 sq mm

### Page 129

Ink	Percentage	Surface
Cyan	0.09%	34.51 sq mm
Magenta	0.18%	66.74 sq mm
Yellow	0.1%	36.1 sq mm
Black	2.55%	929.61 sq mm
Total	2.93%	1066.97 sq mm

### Page 130

Ink	Percentage	Surface
Cyan	0.09%	34.33 sq mm
Magenta	0.16%	59.47 sq mm
Yellow	0.08%	29.24 sq mm
Black	2.73%	996.85 sq mm
Total	3.07%	1119.9 sq mm

### Page 131

Ink	Percentage	Surface
Cyan	0.06%	21.18 sq mm
Magenta	0.11%	40.74 sq mm
Yellow	0.06%	21.95 sq mm
Black	2.62%	954.54 sq mm
Total	2.85%	1038.41 sq mm

### Page 132

Ink	Percentage	Surface
Black	5.44%	1983.13 sq mm
Total	5.44%	1983.13 sq mm

### Page 133

Ink	Percentage	Surface
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## Ink Information

Black	0.51%	184.5 sq mm
Total	0.51%	184.5 sq mm

### Page 135

Ink	Percentage	Surface
Black	0.49%	180.29 sq mm
Total	0.49%	180.29 sq mm

### Page 137

Ink	Percentage	Surface
Black	5.27%	1920.45 sq mm
Total	5.27%	1920.45 sq mm

### Page 138

Ink	Percentage	Surface
Black	4.98%	1815.85 sq mm
Total	4.98%	1815.85 sq mm

### Page 139

Ink	Percentage	Surface
Black	2.05%	746.67 sq mm
Total	2.05%	746.67 sq mm

### Page 140

Ink	Percentage	Surface
Black	3.07%	1120 sq mm
Total	3.07%	1120 sq mm

### Page 141

Ink	Percentage	Surface
Black	4.04%	1472.95 sq mm
Total	4.04%	1472.95 sq mm

### Page 142

Ink	Percentage	Surface
Black	2.94%	1071.42 sq mm
Total	2.94%	1071.42 sq mm



### Page 143

Ink	Percentage	Surface
Black	3.45%	1259.98 sq mm
Total	3.45%	1259.98 sq mm

### Page 144

Ink	Percentage	Surface
Black	2.73%	995.09 sq mm
Total	2.73%	995.09 sq mm

### Page 145

Ink	Percentage	Surface
Black	3.35%	1220.15 sq mm
Total	3.35%	1220.15 sq mm

### Page 146

Ink	Percentage	Surface
Black	2.32%	847.46 sq mm
Total	2.32%	847.46 sq mm

### Page 147

Ink	Percentage	Surface
Black	6.14%	2238.32 sq mm
Total	6.14%	2238.32 sq mm

### Page 148

Ink	Percentage	Surface
Cyan	0.95%	344.65 sq mm
Magenta	1.33%	485.66 sq mm
Yellow	1.22%	445.94 sq mm
Black	4.98%	1815.94 sq mm
Total	8.48%	3092.19 sq mm

### Page 149

Ink	Percentage	Surface
Black	4.39%	1602.14 sq mm
Total	4.39%	1602.14 sq mm



### Page 150

Ink	Percentage	Surface
Cyan	0.14%	52.76 sq mm
Magenta	0.28%	102.84 sq mm
Yellow	0.1%	38 sq mm
Black	2.52%	917.94 sq mm
Total	3.05%	1111.53 sq mm

### Page 151

Ink	Percentage	Surface
Cyan	0.1%	37.75 sq mm
Magenta	0.1%	34.81 sq mm
Yellow	0.11%	41.12 sq mm
Black	3.72%	1355.82 sq mm
Total	4.03%	1469.51 sq mm

### Page 152

Ink	Percentage	Surface
Cyan	1.02%	373.19 sq mm
Magenta	1.43%	522.41 sq mm
Yellow	0.55%	200.4 sq mm
Black	3.87%	1411.72 sq mm
Total	6.88%	2507.72 sq mm

### Page 153

Ink	Percentage	Surface
Magenta	0.46%	166.47 sq mm
Yellow	0.44%	159.72 sq mm
Black	2.48%	904.7 sq mm
Total	3.38%	1230.89 sq mm

### Page 154

Ink	Percentage	Surface
Black	6.47%	2360.91 sq mm
Total	6.47%	2360.91 sq mm

### Page 155

Ink	Percentage	Surface
Cyan	3.06%	1115.7 sq mm



## Ink Information

Magenta	3.18%	1160.35 sq mm
Yellow	3.6%	1311.28 sq mm
Black	5.9%	2153.38 sq mm
Total	15.74%	5740.71 sq mm

### Page 156

Ink	Percentage	Surface
Cyan	0.11%	39.85 sq mm
Magenta	0.08%	29.48 sq mm
Yellow	0.1%	36.16 sq mm
Black	4.04%	1473.16 sq mm
Total	4.33%	1578.66 sq mm

### Page 157

Ink	Percentage	Surface
Black	6.2%	2261.41 sq mm
Total	6.2%	2261.41 sq mm

### Page 158

Ink	Percentage	Surface
Black	6.33%	2307.68 sq mm
Total	6.33%	2307.68 sq mm

### Page 159

Ink	Percentage	Surface
Black	6.84%	2492.98 sq mm
Total	6.84%	2492.98 sq mm

### Page 160

Ink	Percentage	Surface
Black	5.13%	1869.33 sq mm
Total	5.13%	1869.33 sq mm

### Page 161

Ink	Percentage	Surface
Black	5.39%	1964.27 sq mm
Total	5.39%	1964.27 sq mm



### Page 162

Ink	Percentage	Surface
Black	4.79%	1747.72 sq mm
Total	4.79%	1747.72 sq mm

### Page 163

Ink	Percentage	Surface
Black	4.33%	1579.53 sq mm
Total	4.33%	1579.53 sq mm

### Page 164

Ink	Percentage	Surface
Black	3.59%	1309.32 sq mm
Total	3.59%	1309.32 sq mm

### Page 165

Ink	Percentage	Surface
Black	4%	1458.39 sq mm
Total	4%	1458.39 sq mm

### Page 166

Ink	Percentage	Surface
Black	3.17%	1155.41 sq mm
Total	3.17%	1155.41 sq mm

### Page 167

Ink	Percentage	Surface
Black	4.21%	1536.16 sq mm
Total	4.21%	1536.16 sq mm

### Page 168

Ink	Percentage	Surface
Black	6.36%	2318.22 sq mm
Total	6.36%	2318.22 sq mm

### Page 169

Ink	Percentage	Surface
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## Ink Information

Black	6.17%	2250.23 sq mm
Total	6.17%	2250.23 sq mm

### Page 170

Ink	Percentage	Surface
Black	4.77%	1739.64 sq mm
Total	4.77%	1739.64 sq mm

### Page 171

Ink	Percentage	Surface
Black	4.44%	1620.88 sq mm
Total	4.44%	1620.88 sq mm

### Page 172

Ink	Percentage	Surface
Black	3.75%	1368.59 sq mm
Total	3.75%	1368.59 sq mm

### Page 173

Ink	Percentage	Surface
Black	3.58%	1303.95 sq mm
Total	3.58%	1303.95 sq mm

### Page 174

Ink	Percentage	Surface
Black	3.78%	1380.11 sq mm
Total	3.78%	1380.11 sq mm

### Page 175

Ink	Percentage	Surface
Black	3.42%	1246.25 sq mm
Total	3.42%	1246.25 sq mm

### Page 176

Ink	Percentage	Surface
Black	2.71%	989.11 sq mm
Total	2.71%	989.11 sq mm



### Page 177

Ink	Percentage	Surface
Black	3.37%	1228.78 sq mm
Total	3.37%	1228.78 sq mm

### Page 178

Ink	Percentage	Surface
Black	3.42%	1246.38 sq mm
Total	3.42%	1246.38 sq mm

### Page 179

Ink	Percentage	Surface
Cyan	0.03%	10.92 sq mm
Magenta	0.24%	86.32 sq mm
Yellow	0.19%	70.18 sq mm
Black	3.6%	1311.09 sq mm
Total	4.05%	1478.52 sq mm

### Page 180

Ink	Percentage	Surface
Cyan	0.08%	29.91 sq mm
Magenta	0.14%	51.74 sq mm
Yellow	0.07%	27.08 sq mm
Black	4.19%	1528.01 sq mm
Total	4.49%	1636.74 sq mm

### Page 181

Ink	Percentage	Surface
Cyan	0.02%	6.53 sq mm
Magenta	0.32%	117.71 sq mm
Yellow	0.3%	107.76 sq mm
Black	4.82%	1757.85 sq mm
Total	5.46%	1989.84 sq mm

### Page 182

Ink	Percentage	Surface
Cyan	0.19%	68.53 sq mm
Magenta	0.51%	184.37 sq mm
Yellow	0.28%	101.71 sq mm



## Ink Information

Black	3.95%	1439.81 sq mm
Total	4.92%	1794.42 sq mm

### Page 183

Ink	Percentage	Surface
Black	5.75%	2096.43 sq mm
Total	5.75%	2096.43 sq mm

### Page 184

Ink	Percentage	Surface
Black	4.53%	1653.01 sq mm
Total	4.53%	1653.01 sq mm

### Page 185

Ink	Percentage	Surface
Black	1.78%	648.83 sq mm
Total	1.78%	648.83 sq mm

### Page 187

Ink	Percentage	Surface
Black	3%	1095.72 sq mm
Total	3%	1095.72 sq mm

### Page 188

Ink	Percentage	Surface
Black	3.42%	1247.25 sq mm
Total	3.42%	1247.25 sq mm

### Page 189

Ink	Percentage	Surface
Black	2%	730.89 sq mm
Total	2%	730.89 sq mm

### Page 190

Ink	Percentage	Surface
Black	1.37%	498.16 sq mm
Total	1.37%	498.16 sq mm



### Page 191

Ink	Percentage	Surface
Cyan	0.19%	68.19 sq mm
Magenta	0.01%	3.4 sq mm
Yellow	0.25%	90.22 sq mm
Black	1.36%	494.65 sq mm
Total	1.8%	656.46 sq mm

### Page 192

Ink	Percentage	Surface
Cyan	0.28%	102.44 sq mm
Magenta	0.07%	25.92 sq mm
Yellow	0.3%	110.43 sq mm
Black	0.79%	287.14 sq mm
Total	1.44%	525.93 sq mm

### Page 193

Ink	Percentage	Surface
Cyan	0.21%	77.99 sq mm
Magenta	0.12%	42.33 sq mm
Yellow	0.17%	62.6 sq mm
Black	0.87%	318.85 sq mm
Total	1.38%	501.76 sq mm

### Page 194

Ink	Percentage	Surface
Cyan	0.21%	75.14 sq mm
Magenta	0.07%	27.15 sq mm
Yellow	0.19%	68.89 sq mm
Black	0.69%	251.77 sq mm
Total	1.16%	422.95 sq mm

### Page 195

Ink	Percentage	Surface
Cyan	0.18%	64.59 sq mm
Magenta	0.02%	5.53 sq mm
Yellow	0.23%	82.12 sq mm
Black	0.94%	344.14 sq mm
Total	1.36%	496.39 sq mm



### Page 196

Ink	Percentage	Surface
Cyan	0%	1.6 sq mm
Magenta	0%	0.05 sq mm
Yellow	0.01%	2.12 sq mm
Black	1.14%	414.98 sq mm
Total	1.15%	418.75 sq mm

### Page 197

Ink	Percentage	Surface
Cyan	0.01%	2.17 sq mm
Magenta	0%	1.21 sq mm
Yellow	0%	1.43 sq mm
Black	1.25%	455.53 sq mm
Total	1.26%	460.34 sq mm

### Page 198

Ink	Percentage	Surface
Cyan	0%	1.07 sq mm
Magenta	0%	0.03 sq mm
Yellow	0%	1.43 sq mm
Black	1.44%	524.87 sq mm
Total	1.45%	527.4 sq mm

### Page 199

Ink	Percentage	Surface
Black	1.17%	426.8 sq mm
Total	1.17%	426.8 sq mm

### Page 200

Ink	Percentage	Surface
Cyan	0.02%	6.88 sq mm
Magenta	0%	1.38 sq mm
Yellow	0.02%	7.71 sq mm
Black	1.93%	705.43 sq mm
Total	1.98%	721.39 sq mm

### Page 201

Ink	Percentage	Surface
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Black	1.29%	469.94 sq mm
Total	1.29%	469.94 sq mm

### Page 202

Ink	Percentage	Surface
Cyan	0.02%	6.82 sq mm
Magenta	0.02%	9.01 sq mm
Black	1.02%	371.84 sq mm
Total	1.06%	387.67 sq mm

### Page 203

Ink	Percentage	Surface
Cyan	0.39%	143.36 sq mm
Magenta	0.03%	12.57 sq mm
Yellow	0.5%	182.36 sq mm
Black	0.9%	327.43 sq mm
Total	1.83%	665.73 sq mm

### Page 204

Ink	Percentage	Surface
Cyan	0.41%	150.69 sq mm
Magenta	0.04%	14.67 sq mm
Yellow	0.52%	190.01 sq mm
Black	0.91%	331 sq mm
Total	1.88%	686.37 sq mm

### Page 205

Ink	Percentage	Surface
Cyan	0.42%	154.71 sq mm
Magenta	0.04%	15.79 sq mm
Yellow	0.53%	194.02 sq mm
Black	1.02%	370.27 sq mm
Total	2.01%	734.79 sq mm

### Page 206

Ink	Percentage	Surface
Cyan	0.51%	186.51 sq mm
Magenta	0.04%	15.53 sq mm
Yellow	0.65%	238.44 sq mm
Black	0.88%	320.4 sq mm



Total	2.09%	760.89 sq mm
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### Page 207

Ink	Percentage	Surface
Cyan	0.55%	200.44 sq mm
Magenta	0.04%	13.35 sq mm
Yellow	0.71%	260.11 sq mm
Black	1.03%	377.09 sq mm
Total	2.33%	850.99 sq mm

### Page 208

Ink	Percentage	Surface
Cyan	0.36%	130.13 sq mm
Magenta	0.04%	14.04 sq mm
Yellow	0.44%	161.98 sq mm
Black	1.16%	423.21 sq mm
Total	2%	729.36 sq mm

### Page 209

Ink	Percentage	Surface
Cyan	0.34%	125.24 sq mm
Magenta	0.21%	78.18 sq mm
Yellow	0.25%	89.6 sq mm
Black	0.91%	331.62 sq mm
Total	1.71%	624.65 sq mm

### Page 210

Ink	Percentage	Surface
Cyan	0.32%	118.34 sq mm
Magenta	0.05%	16.65 sq mm
Yellow	0.39%	142.14 sq mm
Black	0.73%	265.41 sq mm
Total	1.49%	542.53 sq mm

### Page 211

Ink	Percentage	Surface
Cyan	0.01%	4.31 sq mm
Magenta	0%	1.31 sq mm
Yellow	0.01%	4.27 sq mm
Black	1.01%	369.94 sq mm



Total	1.04%	379.82 sq mm
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### Page 212

Ink	Percentage	Surface
Cyan	0.01%	2.2 sq mm
Magenta	0%	1.23 sq mm
Yellow	0%	1.45 sq mm
Black	1.16%	422.6 sq mm
Total	1.17%	427.48 sq mm

### Page 213

Ink	Percentage	Surface
Cyan	0%	1.08 sq mm
Magenta	0%	0.04 sq mm
Yellow	0%	1.43 sq mm
Black	1.3%	475.43 sq mm
Total	1.31%	477.98 sq mm

### Page 214

Ink	Percentage	Surface
Black	1.41%	513.02 sq mm
Total	1.41%	513.02 sq mm

### Page 215

Ink	Percentage	Surface
Cyan	0.02%	6.78 sq mm
Magenta	0%	1.39 sq mm
Yellow	0.02%	7.65 sq mm
Black	1.43%	519.78 sq mm
Total	1.47%	535.61 sq mm

### Page 216

Ink	Percentage	Surface
Black	1.75%	638.42 sq mm
Total	1.75%	638.42 sq mm

### Page 217

Ink	Percentage	Surface
Black	1.21%	441.39 sq mm





Total	1.21%	441.39 sq mm
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### Page 218

Ink	Percentage	Surface
Cyan	0.23%	82.47 sq mm
Magenta	0.05%	16.48 sq mm
Yellow	0.26%	95.29 sq mm
Black	0.87%	316.28 sq mm
Total	1.4%	510.52 sq mm

### Page 219

Ink	Percentage	Surface
Cyan	0.43%	157.29 sq mm
Magenta	0.03%	11.63 sq mm
Yellow	0.56%	202.84 sq mm
Black	0.81%	293.58 sq mm
Total	1.82%	665.34 sq mm

### Page 220

Ink	Percentage	Surface
Cyan	0.42%	152.02 sq mm
Magenta	0.05%	18.39 sq mm
Yellow	0.51%	187.04 sq mm
Black	0.72%	262.58 sq mm
Total	1.7%	620.03 sq mm

### Page 221

Ink	Percentage	Surface
Cyan	0.34%	123.78 sq mm
Magenta	0.05%	16.54 sq mm
Yellow	0.41%	149.87 sq mm
Black	0.99%	360.13 sq mm
Total	1.78%	650.32 sq mm

### Page 222

Ink	Percentage	Surface
Cyan	0.41%	149.78 sq mm
Magenta	0.04%	15.23 sq mm
Yellow	0.51%	187.61 sq mm
Black	1.01%	370.02 sq mm



Total	1.98%	722.64 sq mm
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### Page 223

Ink	Percentage	Surface
Cyan	0.4%	144.57 sq mm
Magenta	0.05%	16.94 sq mm
Yellow	0.49%	178.14 sq mm
Black	0.72%	262.54 sq mm
Total	1.65%	602.19 sq mm

### Page 224

Ink	Percentage	Surface
Cyan	0.01%	2.48 sq mm
Magenta	0.01%	2.65 sq mm
Black	0.31%	112.55 sq mm
Total	0.32%	117.67 sq mm

### Page 225

Ink	Percentage	Surface
Black	1.46%	534.08 sq mm
Total	1.46%	534.08 sq mm

### Page 226

Ink	Percentage	Surface
Black	0.45%	163.07 sq mm
Total	0.45%	163.07 sq mm



# enfocus PITSTOPSERVER



## 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)