

Dipco 15.0 - Dimensions of Color Control Bars

mm:

	Format 52	Format 74 / 75	Format 102 / 105	Format 145	Format 162
CS-4i	510 x 10	740 x 10	1040 x 10	1430 x 10	1625 x 10
CS-5i	510 x 10	740 x 10	1040 x 10	1430 x 10	1625 x 10
CS-6i	510 x 10	740 x 10	1040 x 10	1430 x 10	1625 x 10
G7-4i	510 x 10	740 x 10	1040 x 10	1430 x 10	1625 x 10
6Si	510 x 10	740 x 10	1040 x 10	-	-
6S+i	-	740 x 10	1040 x 10	-	-
7Si	510 x 10	740 x 10	1040 x 10	-	-
6S-XZi	510 x 10	740 x 10	1040 x 10	-	-
6S-XCi	510 x 10	740 x 10	1040 x 10	-	-
6S-BXi	510 x 10	740 x 10	1040 x 10	-	-
4GSi	510 x 10	740 x 10	1040 x 10	-	-
6GS99i	510 x 10	740 x 10	1040 x 10	-	-
8GSi	510 x 10	740 x 10	1040 x 10	-	-
Micro-6i	510 x 7	740 x 7	1040 x 7	1430 x 7	1625 x 7
Micro-8i	510 x 7	740 x 7	1040 x 7	1430 x 7	1625 x 7
Micro-10i	-	740 x 7	1040 x 7	1430 x 7	1625 x 7
MicroDCB-6-L	-	-	1040 x 7	1430 x 7	1625 x 7
MicroDCB-6-S	-	-	1040 x 7	1430 x 7	1625 x 7
MicroDCB-7-L	-	-	1040 x 7	1430 x 7	1625 x 7
MicroDCB-7-S	-	-	1040 x 7	1430 x 7	1625 x 7
6GS ¹	510 x 12	740 x 12	1040 x 12	-	-
Fogra-4 ¹	510 x 10	740 x 10	1040 x 10	-	-
Fogra-5 ¹	510 x 10	740 x 10	1040 x 10	-	-
Fogra-6 ¹	510 x 10	740 x 10	1040 x 10	-	-

inch:

	Format 52	Format 74 / 75	Format 102 / 105	Format 145	Format 162	
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	56,299 x 0,394	63,976 x 0,394	CS-4i
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	56,299 x 0,394	63,976 x 0,394	CS-5i
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	56,299 x 0,394	63,976 x 0,394	CS-6i
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	56,299 x 0,394	63,976 x 0,394	G7-4i
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	6Si
	-	29,134 x 0,394	40,945 x 0,394	-	-	6S+i
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	7Si
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	6S-XZi
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	6S-XCi
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	6S-BXi
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	4GSi
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	6GS99i
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	8GSi
	20,079 x 0,276	29,134 x 0,276	40,945 x 0,276	56,299 x 0,276	63,976 x 0,276	Micro-6i
	20,079 x 0,276	29,134 x 0,276	40,945 x 0,276	56,299 x 0,276	63,976 x 0,276	Micro-8i
	-	29,134 x 0,276	40,945 x 0,276	56,299 x 0,276	63,976 x 0,276	Micro-10i
	-	-	40,945 x 0,276	56,299 x 0,276	63,976 x 0,276	MicroDCB-6-L
	-	-	40,945 x 0,276	56,299 x 0,276	63,976 x 0,276	MicroDCB-6-S
	-	-	40,945 x 0,276	56,299 x 0,276	63,976 x 0,276	MicroDCB-7-L
	-	-	40,945 x 0,276	56,299 x 0,276	63,976 x 0,276	MicroDCB-7-S
	20,079 x 0,472	29,134 x 0,472	40,945 x 0,472	-	-	6GS ¹
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	Fogra-4 ¹
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	Fogra-5 ¹
	20,079 x 0,394	29,134 x 0,394	40,945 x 0,394	-	-	Fogra-6 ¹

1) Further development has been discontinued with Dipco 2.1.

Dipco 15.0 - Properties of Print Control Bars

available for:

Properties:

	Format 52	Format 74 / 75	Format 102 / 105	Format 145 / 162	Color Shortcut	Size Measurement Fields (mm)	Gray Balance Control	Halftone Patches	Slur Fields	Inpress Support	Inpress Autoregister	all solid Tones in each Zone	Easy Control	Axis Control ^{6a}	Axis Control ^{6b}	Image Control	Image Control ⁷	Inpress Control	
CS-4i	•	•	•	•	B C M Y	5x6	-	20/40/80	•	•	•	•	•	• ²	•	• ³	•	•	CS-4i
CS-5i	•	•	•	•	B C M Y X	5x6	-	40/80	•	•	•	•	•	• ²	•	• ³	•	•	CS-5i
CS-6i	•	•	•	•	B C M Y X Z	5x6	-	40	-	•	-	•	•	• ²	•	• ³	•	•	CS-6i
G7-4i	•	•	•	•	B C M Y	5x6	•	50	•	•	•	•	• ⁸	-	• ⁸	-	• ⁸	• ⁸	G7-4i
6Si	•	•	•	-	B C M Y X Z	5x6	-	70	-	•	-	•	•	•	•	•	•	•	6Si
6S+i		•	•	-	U V S1 S2 S3 S4	5x6	-	70		•		•	•	•	•	•	•	•	6S+i
7Si	•	•	•	-	B C M Y X Z U	5x6	-	-	-	•	-	•	-	• ²	•	• ³	•	• ⁴	7Si
6S-XZi	•	•	•	-	X Z U V S1 S2	5x6	-	70	-	•	-	•	•	• ²	•	• ³	•	• ⁴	6S-XZi
6S-XCi	•	•	•	-	C M Y X Z U	5x6	-	70	-	•	-	•	•	• ²	•	• ³	•	• ⁴	6S-XCi
6S-BXi	•	•	•	-	B X Z U V S1	5x6	-	70	-	•	-	•	•	• ²	•	• ³	•	• ⁴	6S-BXi
4GSi	•	•	•	-	B C M Y	5x6	•	70	•	•	-	•	•	•	•	•	•	•	4GSi
6GS99i	•	•	•	-	B C M Y X Z	5x6	•	70	•	•	-	•	•	•	•	•	•	•	6GS99i
8GSi	•	•	•	-	B C M Y X Z U V	5x6	•	70	•	•	-	-	-	•	•	•	•	•	8GSi
Micro-6i	•	•	•	•	B C M Y X Z	3.25x4	-	20/40/80	•	•	•	•	-	-	• ⁵	-	•	•	Micro-6i
Micro-8i	•	•	•	•	B C M Y X Z U V	3.25x4	-	40/80	•	•	•	•	-	-	• ⁵	-	•	•	Micro-8i
Micro-10i	•	•	•	•	B C M Y X Z U V S1 S2	3.25x4	-	40/80	•	•	•	•	-	-	• ⁸	-	• ⁸	• ⁸	Micro-10i
MicroDCB-6-L			•	•	B C M Y X Z	3.25x4	-	20/40/80	•	•	•	-	-	-	• ⁹	-	• ⁹	• ⁹	MicroDCB-6-L
MicroDCB-6-S			•	•	B C M Y X Z	3.25x4	-	20/40/80	•	•	•	-	-	-	• ⁹	-	• ⁹	• ⁹	MicroDCB-6-S
MicroDCB-7-L			•	•	B C M Y X Z U	3.25x4	-	20/40/80	•	•	•	-	-	-	• ⁹	-	• ⁹	• ⁹	MicroDCB-7-L
MicroDCB-7-S			•	•	B C M Y X Z U	3.25x4	-	20/40/80	•	•	•	-	-	-	• ⁹	-	• ⁹	• ⁹	MicroDCB-7-S
6GS ¹	•	•	•	-	B C M Y X Z	5x6	•	70	•	-	-	-	•	•	•	•	•	-	6GS ¹
Fogra-4 ¹	•	•	•	-	B C M Y	5x6	-	40/80	•	-	-	-	•	•	•	•	•	-	Fogra-4 ¹
Fogra-5 ¹	•	•	•	-	B C M Y X	5x6	-	40	•	-	-	-	•	•	•	•	•	-	Fogra-5 ¹
Fogra-6 ¹	•	•	•	-	B C M Y X Z	5x6	-	40	-	-	-	-	•	•	•	•	•	-	Fogra-6 ¹

1) Further development has been discontinued with Dipco 2.1.

2) Hotfix or software version 47 required

3) since Image Control V5.0.2.42

4) since Prinect Press Center V08A

5) since Prinect Press Center S10A

6a) with Prinect CP2000 Center

6b) with Prinect Press Center

7) as of construction year 2011

8) since Software Version 12

Dipco 15.0 - Register Marks

	Dimensions (mm)	Dimensions (inch)	Color Shortcuts	Register Mark	Search Mark	
4AR	10 x 90	0,394 x 3,543	B C M Y	•	-	4AR
6AR	10 x 132	0,394 x 5,197	B C M Y X Z	•	-	6AR
8AR	10 x 164	0,394 x 6,457	B C M Y X Z U V	•	-	8AR
10AR	10 x 206	0,394 x 8,110	B C M Y X Z U V S1 S2	•	-	10AR
12AR	10 x 238	0,394 x 9,370	B C M Y X Z U V S1 S2 S3 S4	•	-	12AR
14AR	10 x 280	0,394 x 11,024	B C M Y X Z U V S1 S2 S3 S4 S5 S6	•	-	14AR
16AR	10 x 312	0,394 x 12,283	B C M Y X Z U V S1 S2 S3 S4 S5 S6 S7 S8	•	-	16AR
4AR_L	106 x 90	4,173 x 3,543	B C M Y	•	•	4AR_L
6AR_L	106 x 132	4,173 x 5,197	B C M Y X Z	•	•	6AR_L
8AR_L	106 x 164	4,173 x 6,457	B C M Y X Z U V	•	•	8AR_L
10AR_L	106 x 206	4,173 x 8,110	B C M Y X Z U V S1 S2	•	•	10AR_L
12AR_L	106 x 238	4,173 x 9,370	B C M Y X Z U V S1 S2 S3 S4	•	•	12AR_L
14AR_L	106 x 280	4,173 x 11,024	B C M Y X Z U V S1 S2 S3 S4 S5 S6	•	•	14AR_L
16AR_L	106 x 312	4,173 x 12,283	B C M Y X Z U V S1 S2 S3 S4 S5 S6 S7 S8	•	•	16AR_L
4AR_R	106 x 90	4,173 x 3,543	B C M Y	•	•	4AR_R
6AR_R	106 x 132	4,173 x 5,197	B C M Y X Z	•	•	6AR_R
8AR_R	106 x 164	4,173 x 6,457	B C M Y X Z U V	•	•	8AR_R
10AR_R	106 x 206	4,173 x 8,110	B C M Y X Z U V S1 S2	•	•	10AR_R
12AR_R	106 x 238	4,173 x 9,370	B C M Y X Z U V S1 S2 S3 S4	•	•	12AR_R
14AR_R	106 x 280	4,173 x 11,024	B C M Y X Z U V S1 S2 S3 S4 S5 S6	•	•	14AR_R
16AR_R	106 x 312	4,173 x 12,283	B C M Y X Z U V S1 S2 S3 S4 S5 S6 S7 S8	•	•	16AR_R
6PK ¹	27 x 27	1,063 x 1,063	B C M Y X Z			6PK ¹

1) Further development has been discontinued with Dipco 2.1.

Dipco 15.0 - Measuring Blocks

	Dimensions (mm)	Dimensions (inch)	Color Shortcuts	halftone Patches	Slur Fields	
MB_Process	90 x 10	3,543 x 0,394	one Shortcut out of B to S4	0 to 100	•	MB_Process
MB_100_0_70_SLUR	30 x 8	1,181 x 0,315	one Shortcut out of B to S4	0 70 100	•	MB_100_70_SLUR
MB_100_0_80_40	24 x 8	0,945 x 0,315	one Shortcut out of B to S4	0 40 80 100	-	MB_100_80_40
MB_100_0_75_50_25	30 x 8	1,181 x 0,315	one Shortcut out of B to S4	0 25 50 75 100	-	MB_100_75_50_25
MB_100_80_40_CMYK	78 x 8	3,071 x 0,315	B C M Y	0 40 80 100	-	MB_100_80_40_CMYK
MB_100_80_40_5C	96 x 8	3,780 x 0,315	B C M Y X	0 40 80 100	-	MB_100_80_40_5C
MB_100_80_40_6C	114 x 8	4,488 x 0,315	B C M Y X Z	0 40 80 100	-	MB_100_80_40_6C
MB_100_80_40_7C	132 x 8	5,197 x 0,315	B C M Y X Z U	0 40 80 100	-	MB_100_80_40_7C
12MB_100	72 x 8	2,835 x 0,315	B C M Y X Z U V S1 S2 S3 S4	100	-	12MB_100
MB_100_70_40_CMYK	78 x 8	3,071 x 0,315	B C M Y	0 40 70 100	-	MB_100_70_40_CMYK
MB_100_75_50_25_CMYK	102 x 8	4,016 x 0,315	B C M Y	0 25 50 75 100	-	MB_100_75_50_25_CMYK
PCS_40A	240 x 8	9,449 x 0,315	B C M Y	0 40 70 100	-	PCS_40A
PCS_40AB	120 x 14	4,724 x 0,551	B C M Y	0 40 70 100	-	PCS_40AB
PCS_60A	360 x 8	14,173 x 0,315	B C M Y	0 20 40 70 100	-	PCS_60A
PCS_60AB	180 x 14	7,087 x 0,551	B C M Y	0 20 40 70 100	-	PCS_60AB
MB_Process_13¹	78 x 8	3,071 x 0,315	B	0 to 100	-	MB_Process_13¹
MB_Process_25¹	150 x 8	5,906 x 0,315	B	0 to 100	-	MB_Process_25¹
MB_100_70_SLUR²	24 x 8	0,945 x 0,315	0	70 100	•	MB_100_70_SLUR
MB_100_80_40²	18 x 8	0,709 x 0,315	0	40 80 100	-	MB_100_80_40
MB_100_75_50_25²	24 x 8	0,945 x 0,315	0	25 50 75 100	-	MB_100_75_50_25

1) Further development has been discontinued with Dipco 2.1.

2) Further development has been discontinued with Dipco 4.5.

All measuring fields have a size of 6x6 mm (0.236x0.236inch)