

3M Series 180C + 7125 L.A.B. Color Conversion

L =	100
A =	0
B =	0

114 Transparent

L =	96.2
A =	-0.7
B =	0.5

10 Gloss White

L =	96.6
A =	-0.4
B =	0.4

20 Matte White

L =	93.8
A =	-1.4
B =	7.2

90 Antique White

L =	81.2
A =	3.0
B =	19.1

49 Beige

L =	59.6
A =	9.7
B =	28.7

39 Tan

L =	86.2
A =	-0.3
B =	23.9

99 Fawn

L =	66.6
A =	4.4
B =	15.0

89 Sandstone

L =	48.5
A =	7.4
B =	12.7

59 Putty

L =	43.5
A =	17.5
B =	37.2

139 Saddle Brown

L =	21.4
A =	15.1
B =	15.0

19 Deep Mahogany Brown

L =	27.7
A =	23.7
B =	24.3

29 Russet Brown

L =	84.1
A =	8.5
B =	108.8

15 Bright Yellow

L =	80.2
A =	23.5
B =	108.2

25 Sunflower

L =	68.4
A =	16.4
B =	60.9

105 Harvest Gold

L =	60.0
A =	57.1
B =	81.1

14 Bright Orange

L =	46.9
A =	36.9
B =	51.5

24 Terra Cotta

L =	46.5
A =	69.5
B =	41.0

263 Perfect Match Red

L =	43.2
A =	64.7
B =	54.1

13 Tomato Red

L =	35.9
A =	64.6
B =	41.7

53 Cardinal Red

L =	38.1
A =	63.4
B =	47.8

63 Geranium

L =	34.4
A =	56.0
B =	35.2

23 Deep Red

L =	22.8
A =	47.4
B =	21.0

58 Burgundy

L =	67.3
A =	21.0
B =	-15.4

88 Violet

L =	37.9
A =	37.4
B =	-18.6

98 Dark Violet

L =	23.2
A =	26.2
B =	-40.7

38 Royal Purple

L =	23.6
A =	21.0
B =	-15.8

48 Purple

L =	48.0
A =	-23.4
B =	-48.1

57 Olympic Blue

L =	34.8
A =	-11.6
B =	-49.5

47 Intense Blue

L =	28.0
A =	-6.3
B =	-47.5

17 Vivid Blue

L =	21.5
A =	8.7
B =	-45.9

37 Sapphire Blue

L =	33.9
A =	-4.7
B =	-19.7

177 Shadow Blue (7125 Only)

L =	14.5
A =	-1.5
B =	-25.2

197 Light Navy Blue (7125 Only)

L =	44.4
A =	-43.1
B =	-22.3

96 Teal

L =	57.1
A =	-43.3
B =	59.1

196 Apple Green

L =	49.4
A =	-58.9
B =	17.2

46 Kelly Green

L =	42.9
A =	-57.1
B =	20.9

186 Bright Green

L =	29.2
A =	-42.4
B =	6.4

56 Dark Green

L =	26.2
A =	-22.9
B =	-0.3

66 Forest Green

L =	15.6
A =	-21.6
B =	11.6

276 Bottle Green

L =	84.9
A =	-1.0
B =	3.0

11 Pearl Gray

L =	68.4
A =	-0.6
B =	1.8

31 Medium Gray

L =	36.6
A =	-0.9
B =	-0.1

41 Dark Gray

L =	3.6
A =	-0.2
B =	-0.2

12 Gloss Black

L =	15.5
A =	0.1
B =	0.5

22 Matte Black

L =	61.7
A =	-1.0
B =	-1.8

120 Satin Aluminum

L =	50.2
A =	5.0
B =	28.0

131 Satin Gold

These values are averages of three sample measurements.

For your specific viewing application, convert to the appropriate RGB or CMYK equivalent.

The colors for GMI High Performance Cast Opaque Films — including 3M series 180C and 3M Series 7125 — were measured in the LAB color space to give you flexibility in reproducing accurate color guides. These LAB values are intended only as a source of information. They are given without guarantee and do not constitute a warranty.

Due to color gamuts — the range of colors that can be reproduced in a specific color space or on a specific device — reproduced colors in any application may appear different.

