



LitLifeSoftware

# DateColors Manual

A Flutter package to generate a color scheme based on a date.

**for v0.0.1 and higher**

**Issued on 2022-09-05**

This manual is part of the DateColors project and defines the basic color scheme used for developing, maintaining and extending the Flutter package.

The Colors of the Year are based on the Five Elements represented in the Chinese Zodiac.

# Color of the Year

# METAL

## #6C6874

Last digit of the year ends with 0 or 1.

# WATER

## #A1E8D9

Last digit of the year ends with 2 or 3.

# WOOD

## #593122

Last digit of the year ends with 4 or 5.

# FIRE

## #951F1D

Last digit of the year ends with 6 or 7.

# EARTH

## #595241

Last digit of the year ends with 8 or 9.

The Colors of the Season are based on Liz Carver's color palettes. The color of each day of the month varies to create a pattern, which is reset on each week.

## Colors of the Season



# JANUARY

1	#015696
2	#00457B
3	#002D57
4	#98A5D3
5	#7786C3
6	#5261AC
7	#253692
8	#223086
9	#1C2171
10	#14135F
11	#B1A4CD
12	#9C8CC4
13	#7A68AE
14	#51308F
15	#54298C
16	#542381
17	#49176C
18	#89D4DF
19	#43C4D4
20	#00B5CC
21	#009FC2
22	#008EA9
23	#00788B
24	#00535E
25	#006AAA
26	#18388B
27	#20368E
28	#512F91
29	#512B8A
30	#542381
31	#49176C



1

#C60650

2

#A40047

3

#F5C6DC

4

#DD87B9

5

#F38AB7

6

#D85AA2

7

#B81A8D

8

#AF006E

9

#F5C6DC

10

#DE87B9

11

#C958A3

12

#BA2C92

13

#A51984

14

#860D71

15

#FBC8CB

16

#F5A0A6

17

#F1757B

18

#ED3B43

19

#E61937

20

#015696

21

#E71A39

22

#860039

23

#8B1E03

24

#7C3A00

25

#7C0040

26

#E70E65

27

#EE4F90

28

#F38BB5

29

#FF73F3

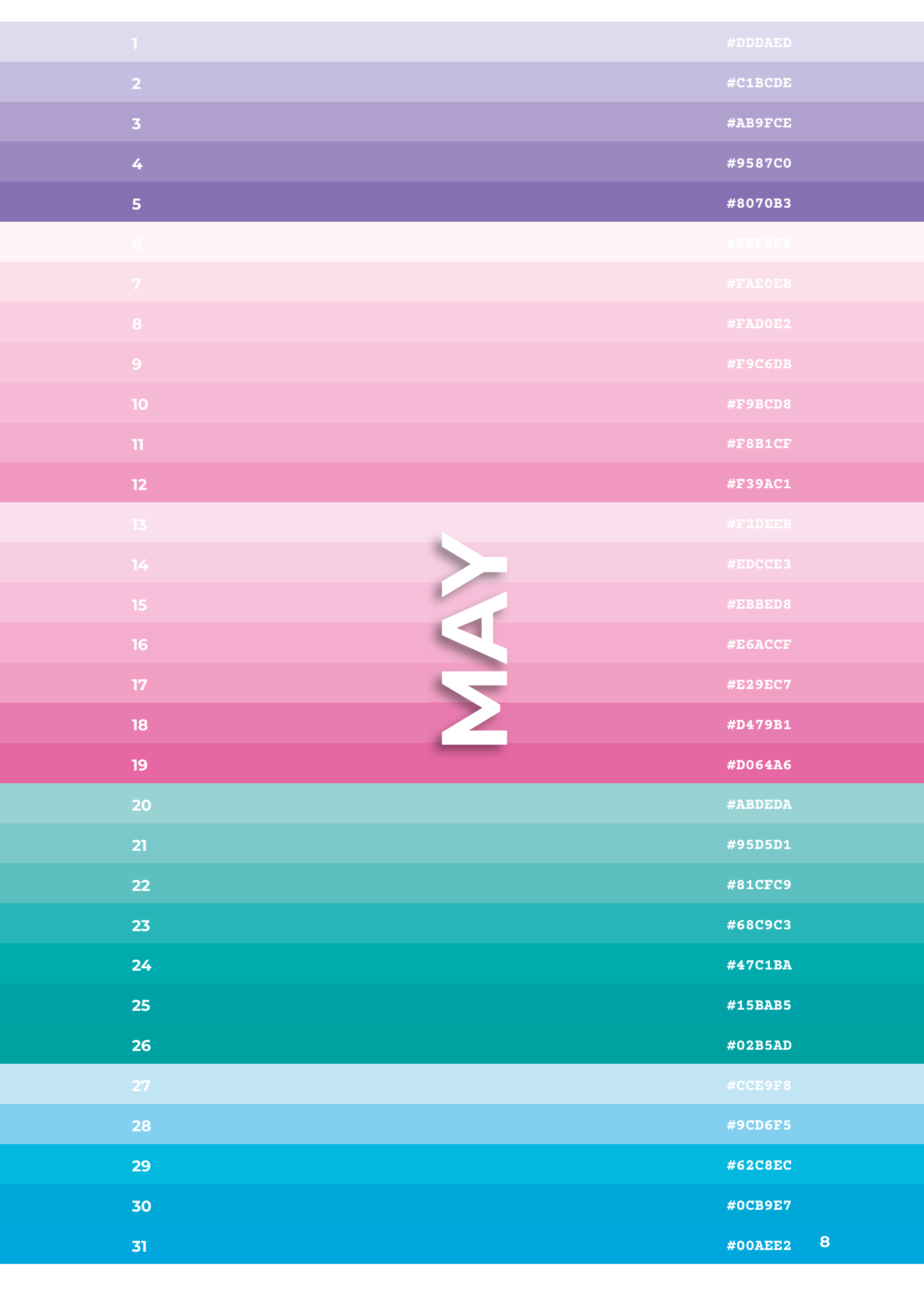
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2		#A89A00
3		#7B7000
4		#EBEE8B
5		#E4E86C
6		#D6E03D
7		#C1D82F
8		#B2BC19
9		#9FA713
10		#817D00
11		#E1EEC3
12		#CFE5A7
13		#B3D98C
14		#7AC142
15		#6EB33F
16		#5E9732
17		#4F7017
18		#D4EADC
19		#BBE1CB
20		#A0D5B5
21		#1EB35A
22		#1EB458
23		#00843F
24		#1A5D2B
25		#B9E1CB
26		#9ED4BB
27		#73C6A3
28		#00A260
29		#008752
30		#006F3C
31		#014810

MARCH



# APRIL

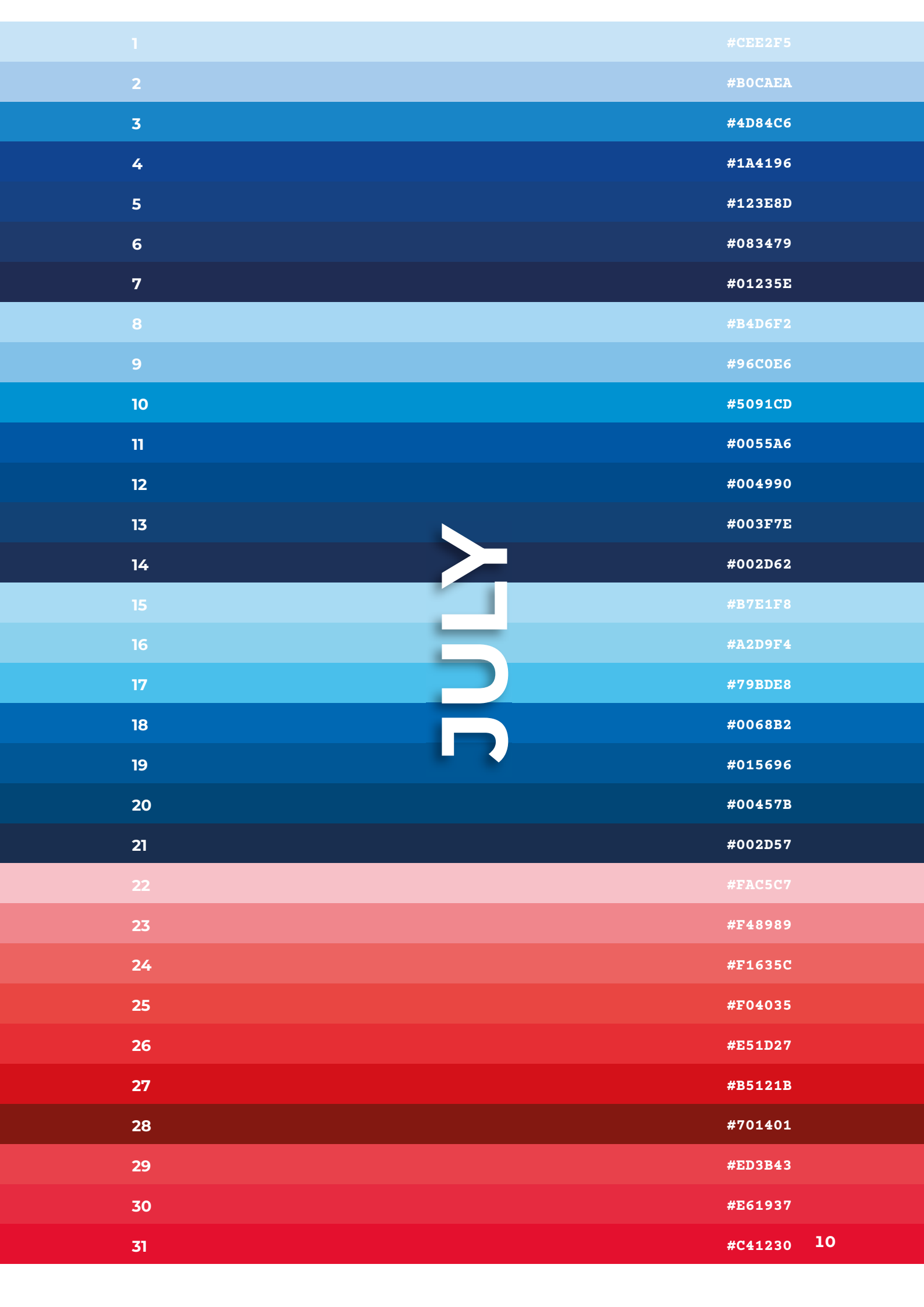
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2	#FFF552
3	#FFF216
4	#FFF100
5	#DCC701
6	#C1AF01
7	#968A00
8	#FFE384
9	#FEDF6A
10	#FFD24F
11	#FFC522
12	#F0B410
13	#C5950B
14	#AD8707
15	#FFE895
16	#FFDF73
17	#FFD458
18	#FDB913
19	#E8A813
20	#BA8E09
21	#896D00
22	#FFDA95
23	#FDCF81
24	#FDBC60
25	#FAA635
26	#E5981C
27	#AA7208
28	#795200
29	#FFE1B9
30	#FDCD99



MAY

1	#DDDAED
2	#C1BCDE
3	#AB9FCE
4	#9587C0
5	#8070B3
6	#FEF5F8
7	#FAE0EB
8	#FAD0E2
9	#F9C6DB
10	#F9BCD8
11	#F8B1CF
12	#F39AC1
13	#F2DEEB
14	#EDCCE3
15	#EBBED8
16	#E6ACCF
17	#E29EC7
18	#D479B1
19	#D064A6
20	#ABDEDA
21	#95D5D1
22	#81CFC9
23	#68C9C3
24	#47C1BA
25	#15BAB5
26	#02B5AD
27	#CCE9F8
28	#9CD6F5
29	#62C8EC
30	#0CB9E7
31	#00AEE2

1		#03B2D0
2		#00A8C8
3		#D4ECEF
4		#C0E7E5
5		#ABDFDF
6		#97D6DA
7		#80CFD4
8		#69C8CD
9		#4FC3C7
10		#D1EDF6
11		#91D7E8
12		#59C9E0
13	ש נ כ ר	#03BBD6
14		#45C4D4
15		#00B5CC
16		#009FC2
17		#F9F4CD
18		#F9F2B9
19		#F0ECBD
20		#EFE6AB
21		#ECE29D
22		#EDE183
23		#EEDE52
24		#F7EDD9
25		#E6D5BD
26		#D6C3AE
27		#C7B19D
28		#B49C88
29		#937962
30		#614F3E



1	#CEE2F5
2	#B0CAEA
3	#4D84C6
4	#1A4196
5	#123E8D
6	#083479
7	#01235E
8	#B4D6F2
9	#96C0E6
10	#5091CD
11	#0055A6
12	#004990
13	#003F7E
14	#002D62
15	#B7E1F8
16	#A2D9F4
17	#79BDE8
18	#0068B2
19	#015696
20	#00457B
21	#002D57
22	#FAC5C7
23	#F48989
24	#F1635C
25	#F04035
26	#E51D27
27	#B5121B
28	#701401
29	#ED3B43
30	#E61937
31	#C41230

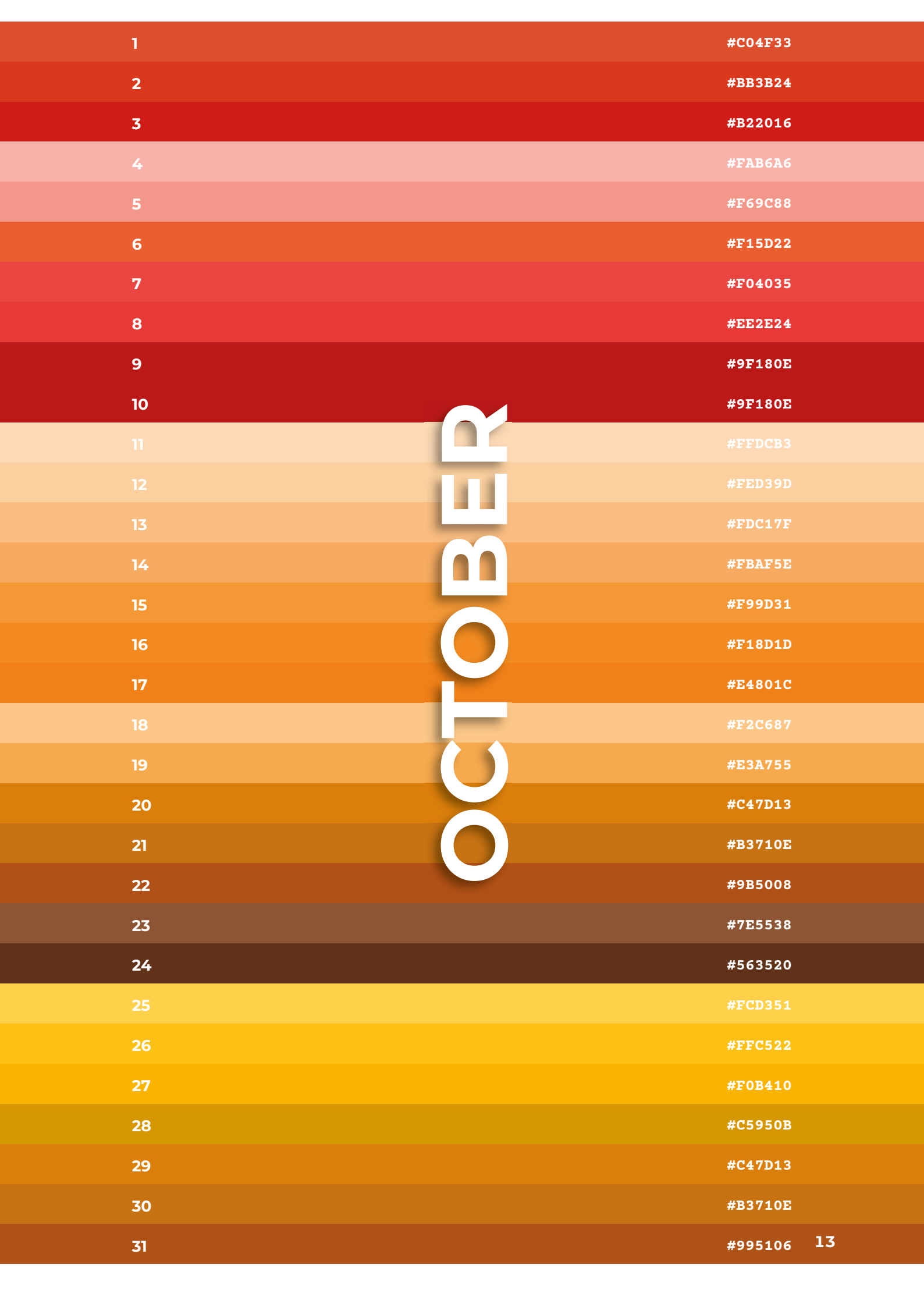


# AUGUST

1	#9C3921
2	#F9B1AC
3	#F48375
4	#F15D3F
5	#F04B23
6	#D54627
7	#9C3921
8	#6E3526
9	#ED6850
10	#F48989
11	#F1635C
12	#F04035
13	#E51B24
14	#B5121B
15	#701401
16	#EBB7A7
17	#ED6850
18	#E94B37
19	#D5525A
20	#B44B5A
21	#6E3526
22	#9C3921
23	#F9B1AC
24	#F48375
25	#F15D3F
26	#F04B23
27	#D54627
28	#9C3921
29	#703526
30	#ED6850
31	#F48989

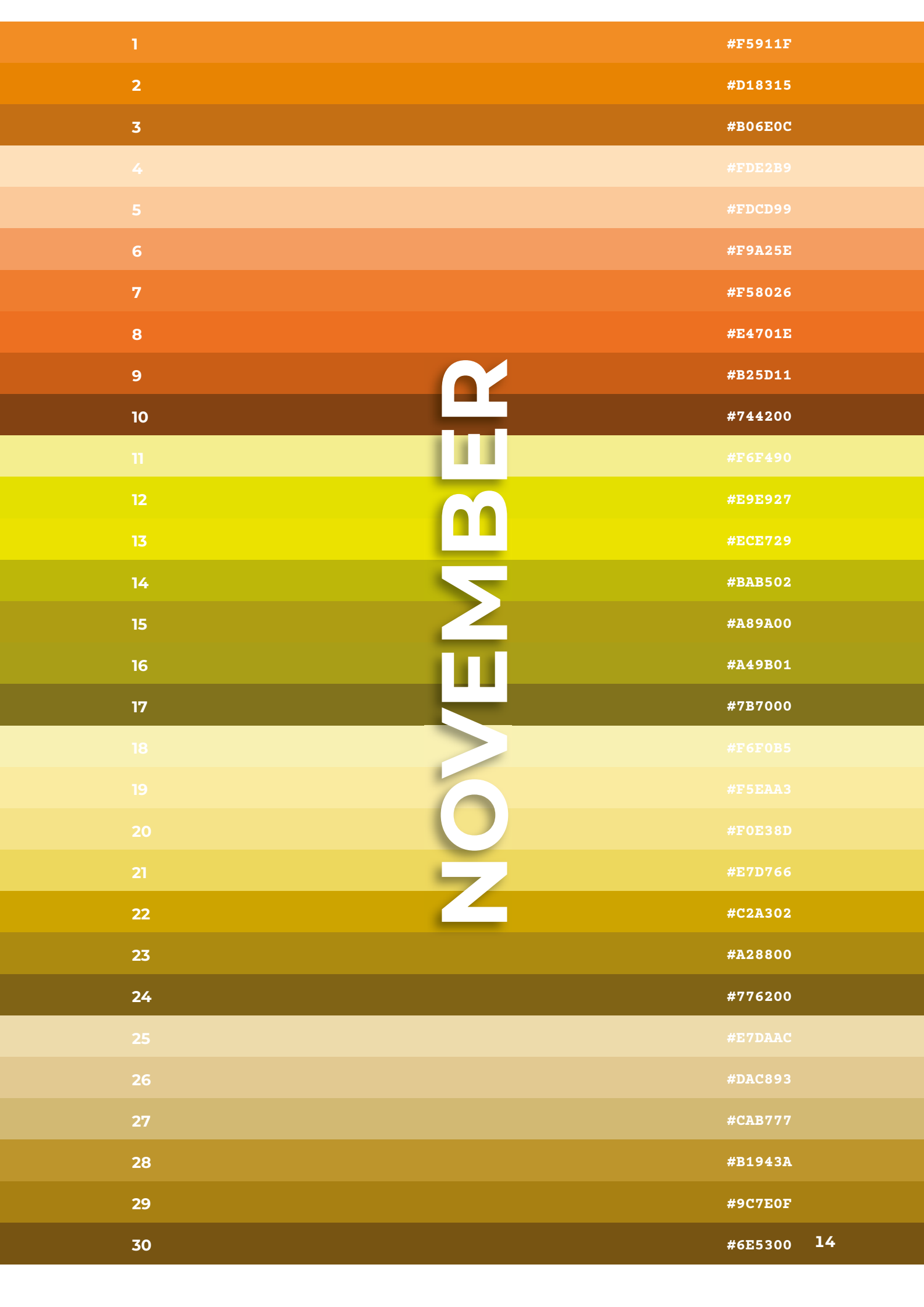
# SEPTEMBER

1	#D0D2D4
2	#A7A9AD
3	#939599
4	#818384
5	#BCBEC0
6	#BCBEC0
7	#A7A9AD
8	#939599
9	#818384
10	#6D6F71
11	#58585B
12	#3A3A3C
13	#A7A9AD
14	#939599
15	#818384
16	#6D6F71
17	#58585B
18	#3A3A3C
19	#000000
20	#F3F3F3
21	#E6E8EA
22	#D0D2D4
23	#A7A9AD
24	#959597
25	#818384
26	#818384
27	#D0D2D4
28	#BCBEC0
29	#A7A9AD
30	#939599



# OCTOBER

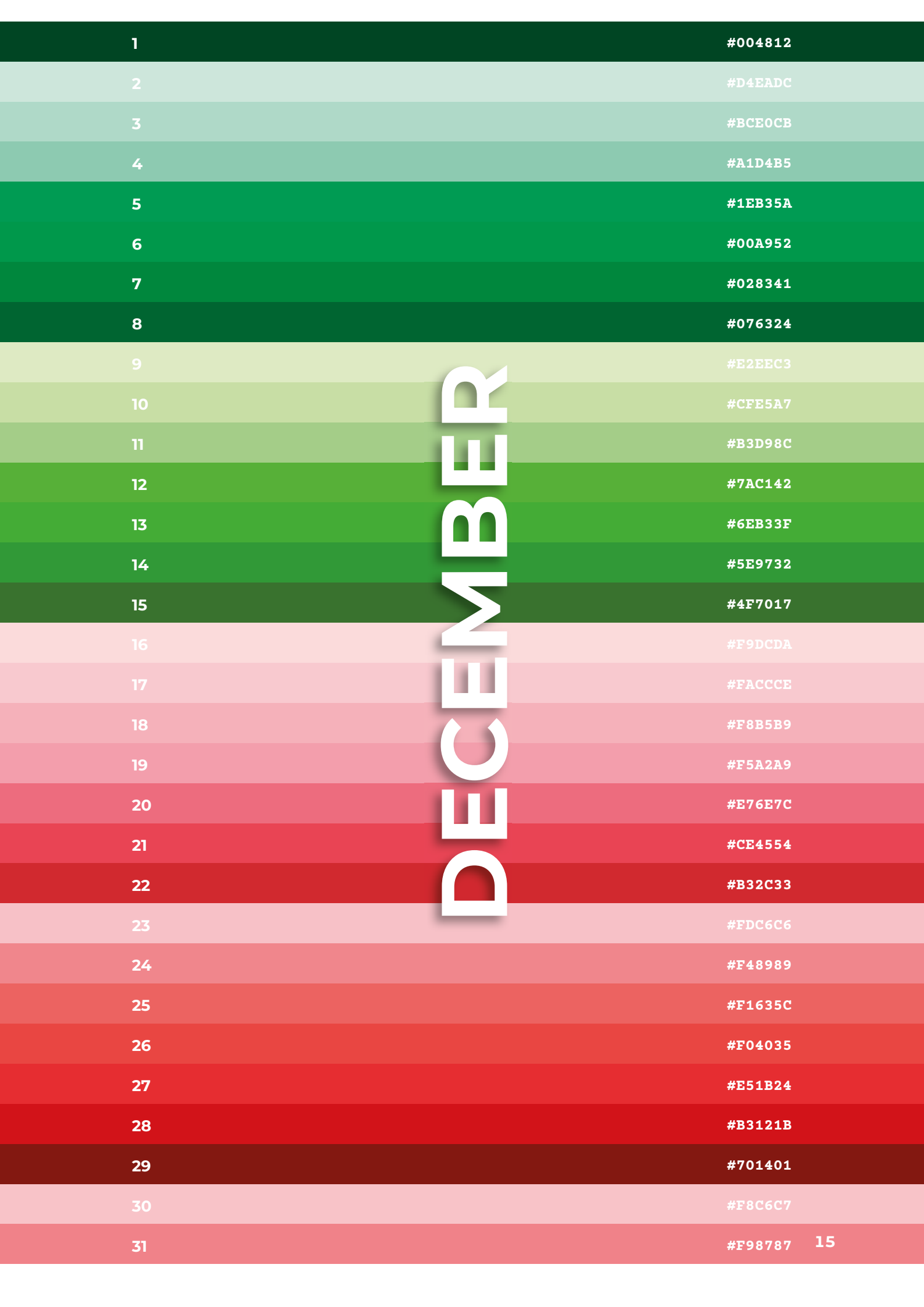
1	#C04F33
2	#BB3B24
3	#B22016
4	#FAB6A6
5	#F69C88
6	#F15D22
7	#F04035
8	#EE2E24
9	#9F180E
10	#9F180E
11	#FFDCB3
12	#FED39D
13	#FDC17F
14	#FBAF5E
15	#F99D31
16	#F18D1D
17	#E4801C
18	#F2C687
19	#E3A755
20	#C47D13
21	#B3710E
22	#9B5008
23	#7E5538
24	#563520
25	#FCD351
26	#FFC522
27	#F0B410
28	#C5950B
29	#C47D13
30	#B3710E
31	#995106



# NOVEMBER

1	#F5911F
2	#D18315
3	#B06E0C
4	#FDE2B9
5	#FDCD99
6	#F9A25E
7	#F58026
8	#E4701E
9	#B25D11
10	#744200
11	#F6F490
12	#E9E927
13	#ECE729
14	#BAB502
15	#A89A00
16	#A49B01
17	#7B7000
18	#F6F0B5
19	#F5EAA3
20	#F0E38D
21	#E7D766
22	#C2A302
23	#A28800
24	#776200
25	#E7DAAC
26	#DAC893
27	#CAB777
28	#B1943A
29	#9C7E0F
30	#6E5300





# DECEMBER

1	#004812
2	#D4EADC
3	#BCE0CB
4	#A1D4B5
5	#1EB35A
6	#00A952
7	#028341
8	#076324
9	#E2EEC3
10	#CFE5A7
11	#B3D98C
12	#7AC142
13	#6EB33F
14	#5E9732
15	#4F7017
16	#F9DCDA
17	#FACCCE
18	#F8B5B9
19	#F5A2A9
20	#E76E7C
21	#CE4554
22	#B32C33
23	#FDC6C6
24	#F48989
25	#F1635C
26	#F04035
27	#E51B24
28	#B3121B
29	#701401
30	#F8C6C7
31	#F98787