

1	1: 1 part Carmine + 3 parts Yellow Ochre + 6 parts Lamp Black • L*=0.0 • ΔE≈0.0			
2	2: 8 parts Titanium White + 2 parts Yellow Ochre • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
3	3: 4 parts Lemon Yellow + 4 parts Vermillion Red + 2 parts Ultramarine • L*=0.1 • ΔE≈0.0			
4	4: 6 parts Vermillion Red + 1 part Carmine + 3 parts Pthalo Green • L*=0.1 • ΔE≈0.0			
5	5: 7 parts Titanium White + 1 part Lemon Yellow + 2 parts Lamp Black • L*=0.2 • ΔE≈0.0			
6	6: 8 parts Titanium White + 2 parts Yellow Ochre • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
7	7: 5 parts Vermillion Red + 2 parts Pthalo Green + 3 parts Lamp Black • L*=0.1 • ΔE≈0.0			
8	8: 4 parts Titanium White + 4 parts Vermillion Red + 2 parts Pthalo Green • L*=0.1 • ΔE≈0.0			
9	9: 6 parts Vermillion Red + 1 part Yellow Ochre + 3 parts Lamp Black • L*=0.1 • ΔE≈0.0			
10	10: 5 parts Lemon Yellow + 2 parts Carmine + 3 parts Lamp Black • L*=0.1 • ΔE≈0.0			
11	11: 4 parts Vermillion Red + 2 parts Yellow Ochre + 4 parts Lamp Black • L*=0.1 • ΔE≈0.0			
12	12: 7 parts Titanium White + 2 parts Vermillion Red + 1 part Pthalo Green • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
13	13: 6 parts Vermillion Red + 2 parts Pthalo Green + 2 parts Yellow Ochre • L*=0.1 • ΔE≈0.0			
14	14: 1 part Carmine + 1 part Ultramarine + 8 parts Yellow Ochre • L*=0.1 • ΔE≈0.0			
15	15: 3 parts Titanium White + 1 part Carmine + 6 parts Yellow Ochre • L*=0.2 • ΔE≈0.0			
16	16: 7 parts Titanium White + 2 parts Vermillion Red + 1 part Pthalo Green • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
17	17: 5 parts Vermillion Red + 1 part Pthalo Green + 4 parts Lamp Black • L*=0.0 • ΔE≈0.0			
18	18: 7 parts Vermillion Red + 1 part Yellow Ochre + 2 parts Lamp Black • L*=0.1 • ΔE≈0.0			
19	19: 8 parts Titanium White + 2 parts Yellow Ochre • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
20	20: 8 parts Titanium White + 1 part Lemon Yellow + 1 part Lamp Black • L*=0.2 • ΔE≈0.0			

1	1: 1 part Carmine + 3 parts Yellow Ochre + 6 parts Lamp Black • L*=0.0 • ΔE≈0.0			
2	2: 8 parts Titanium White + 2 parts Yellow Ochre • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
3	3: 4 parts Lemon Yellow + 4 parts Vermillion Red + 2 parts Ultramarine • L*=0.1 • ΔE≈0.0			
4	4: 6 parts Vermillion Red + 1 part Carmine + 3 parts Pthalo Green • L*=0.1 • ΔE≈0.0			
5	5: 7 parts Titanium White + 1 part Lemon Yellow + 2 parts Lamp Black • L*=0.2 • ΔE≈0.0			
6	6: 8 parts Titanium White + 2 parts Yellow Ochre • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
7	7: 5 parts Vermillion Red + 2 parts Pthalo Green + 3 parts Lamp Black • L*=0.1 • ΔE≈0.0			
8	8: 4 parts Titanium White + 4 parts Vermillion Red + 2 parts Pthalo Green • L*=0.1 • ΔE≈0.0			
9	9: 6 parts Vermillion Red + 1 part Yellow Ochre + 3 parts Lamp Black • L*=0.1 • ΔE≈0.0			
10	10: 5 parts Lemon Yellow + 2 parts Carmine + 3 parts Lamp Black • L*=0.1 • ΔE≈0.0			
11	11: 4 parts Vermillion Red + 2 parts Yellow Ochre + 4 parts Lamp Black • L*=0.1 • ΔE≈0.0			
12	12: 7 parts Titanium White + 2 parts Vermillion Red + 1 part Pthalo Green • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
13	13: 6 parts Vermillion Red + 2 parts Pthalo Green + 2 parts Yellow Ochre • L*=0.1 • ΔE≈0.0			
14	14: 1 part Carmine + 1 part Ultramarine + 8 parts Yellow Ochre • L*=0.1 • ΔE≈0.0			
15	15: 3 parts Titanium White + 1 part Carmine + 6 parts Yellow Ochre • L*=0.2 • ΔE≈0.0			
16	16: 7 parts Titanium White + 2 parts Vermillion Red + 1 part Pthalo Green • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
17	17: 5 parts Vermillion Red + 1 part Pthalo Green + 4 parts Lamp Black • L*=0.0 • ΔE≈0.0			
18	18: 7 parts Vermillion Red + 1 part Yellow Ochre + 2 parts Lamp Black • L*=0.1 • ΔE≈0.0			
19	19: 8 parts Titanium White + 2 parts Yellow Ochre • L*=0.2 • ΔE≈0.0 • Value tweak: none (base)			
20	20: 8 parts Titanium White + 1 part Lemon Yellow + 1 part Lamp Black • L*=0.2 • ΔE≈0.0			

Original Edge Sketch + Grid (step=80px, percentile=85)



Step 1 - Deep Shadows

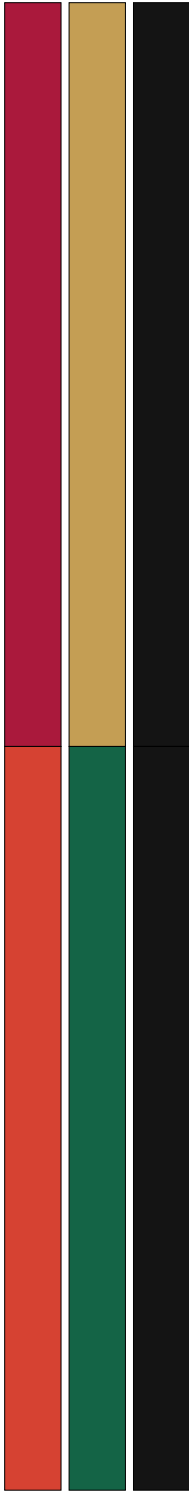


1

1: 1 part Carmine + 3 parts Yellow Ochre + 6 parts Lamp Black •  $L^*=0.0$  •  $\Delta E \approx 0.0$

17

17: 5 parts Vermillion Red + 1 part Pthalo Green + 4 parts Lamp Black •  $L^*=0.0$  •  $\Delta E \approx 0.0$



## Step 2 - Core Shadows



7

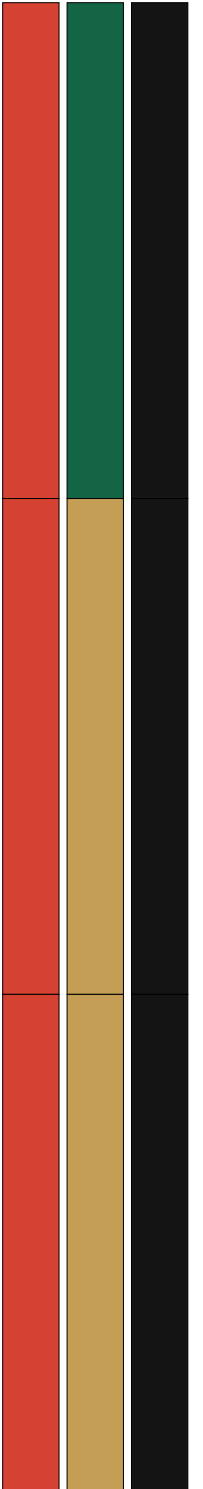
7: 5 parts Vermillion Red + 2 parts Pthalo Green + 3 parts Lamp Black •  $L^*=0.1$  •  $\Delta E \approx 0.0$

9

9: 6 parts Vermillion Red + 1 part Yellow Ochre + 3 parts Lamp Black •  $L^*=0.1$  •  $\Delta E \approx 0.0$

11

11: 4 parts Vermillion Red + 2 parts Yellow Ochre + 4 parts Lamp Black •  $L^*=0.1$  •  $\Delta E \approx 0.0$



Color Key • Step 4 - Value Midtones (single swatch = target color)

Step 4 - Value Midtones



3	3: 4 parts Lemon Yellow + 4 parts Vermillion Red + 2 parts Ultramarine • $L^*=0.1$ • $\Delta E \approx 0.0$			
4	4: 6 parts Vermillion Red + 1 part Carmine + 3 parts Pthalo Green • $L^*=0.1$ • $\Delta E \approx 0.0$			
5	5: 7 parts Titanium White + 1 part Lemon Yellow + 2 parts Lamp Black • $L^*=0.2$ • $\Delta E \approx 0.0$			
8	8: 4 parts Titanium White + 4 parts Vermillion Red + 2 parts Pthalo Green • $L^*=0.1$ • $\Delta E \approx 0.0$			
10	10: 5 parts Lemon Yellow + 2 parts Carmine + 3 parts Lamp Black • $L^*=0.1$ • $\Delta E \approx 0.0$			
13	13: 6 parts Vermillion Red + 2 parts Pthalo Green + 2 parts Yellow Ochre • $L^*=0.1$ • $\Delta E \approx 0.0$			
14	14: 1 part Carmine + 1 part Ultramarine + 8 parts Yellow Ochre • $L^*=0.1$ • $\Delta E \approx 0.0$			
15	15: 3 parts Titanium White + 1 part Carmine + 6 parts Yellow Ochre • $L^*=0.2$ • $\Delta E \approx 0.0$			
18	18: 7 parts Vermillion Red + 1 part Yellow Ochre + 2 parts Lamp Black • $L^*=0.1$ • $\Delta E \approx 0.0$			

Step 6 - Neutrals / Background

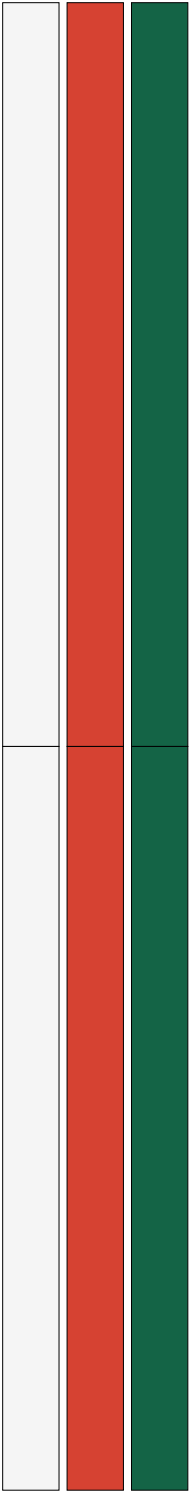


12

12: 7 parts Titanium White + 2 parts Vermillion Red + 1 part Pthalo Green •  $L^*=0.2$  •  $\Delta E \approx 0.0$  • Value tweak: none (base)

16

16: 7 parts Titanium White + 2 parts Vermillion Red + 1 part Pthalo Green •  $L^*=0.2$  •  $\Delta E \approx 0.0$  • Value tweak: none (base)

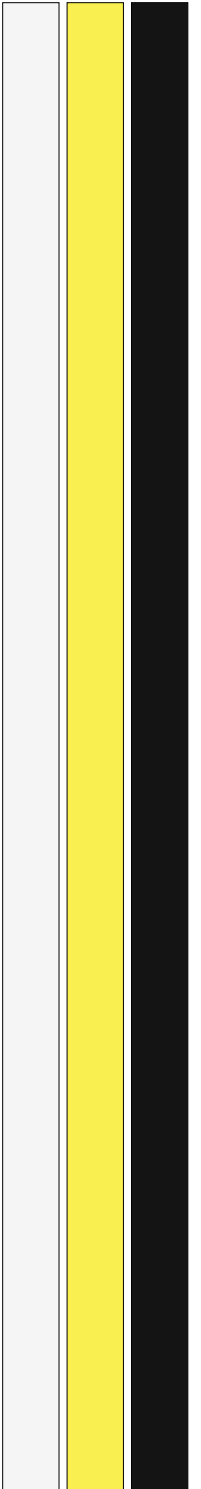


Color Key • Step 7 - Half-Lights (single swatch = target color)

Step 7 - Half-Lights

20

20: 8 parts Titanium White + 1 part Lemon Yellow + 1  
part Lamp Black •  $L^*=0.2$  •  $\Delta E \approx 0.0$



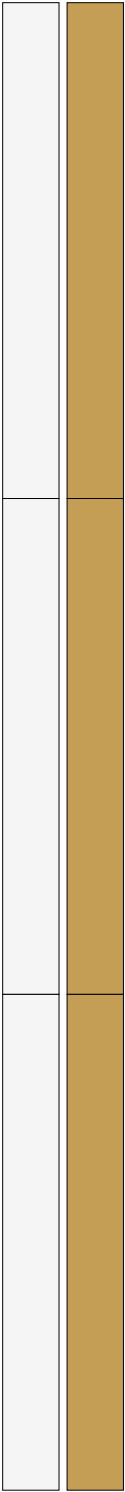
Step 8 - Highlights



2: 8 parts Titanium White + 2 parts Yellow Ochre •  
L\*=0.2 • ΔE≈0.0 • Value tweak: none (base)

6: 8 parts Titanium White + 2 parts Yellow Ochre •  
L\*=0.2 • ΔE≈0.0 • Value tweak: none (base)

19: 8 parts Titanium White + 2 parts Yellow Ochre •  
L\*=0.2 • ΔE≈0.0 • Value tweak: none (base)





Completed — All Colors Applied

