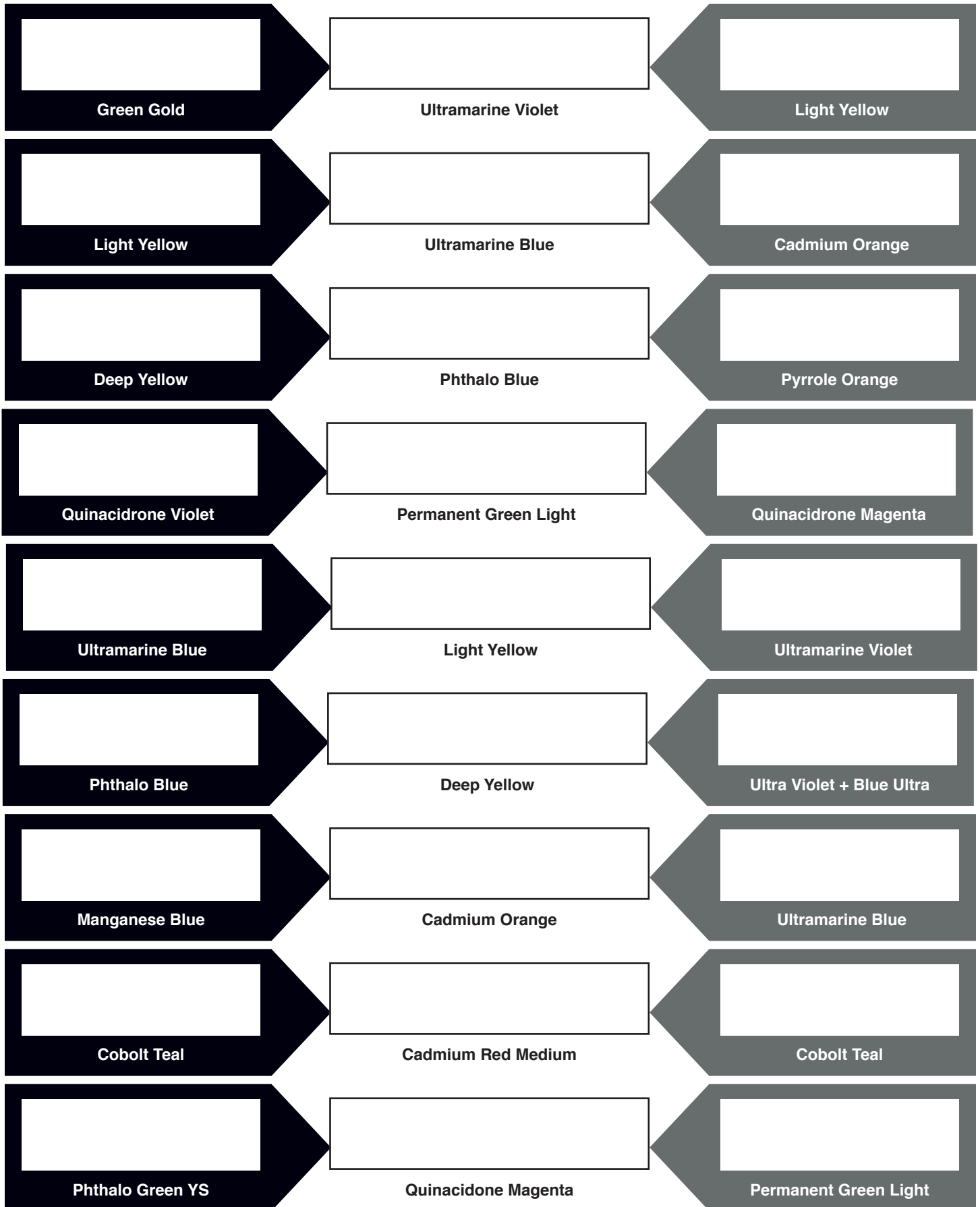


Visual & Mixing Complements

Visual Complement
(visual opposite)

Base Colour

Mixing Complement
(mixes with base colour for neutrals)



2 Colour Blacks



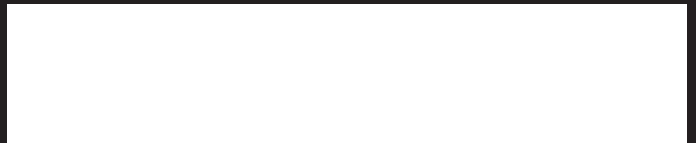
Burnt Sienna



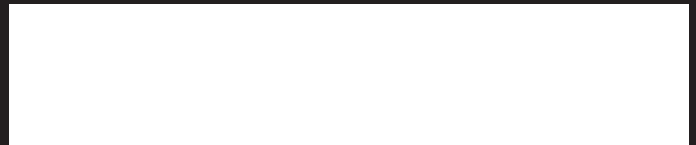
Ultramarine Blue



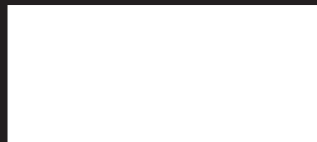
Brown Black



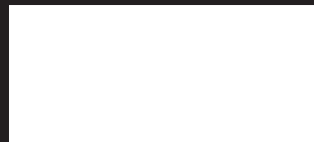
Neutral Black



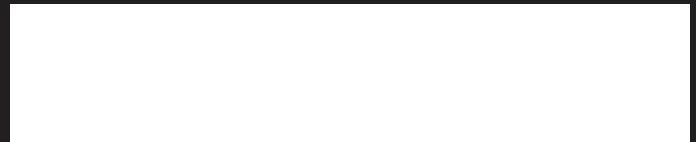
Blue Black



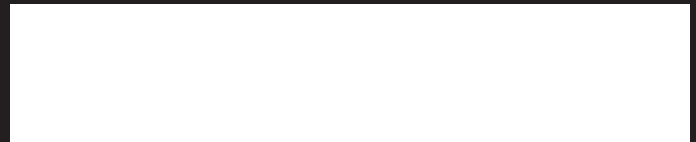
Burnt Sienna



Phthalo Blue



Blue Black



Green Black



Brown Black

3 Colour Blacks



Burnt Sienna



Ultramarine Blue



Cad Red Med



Neutral Black



Red Black



Burnt Sienna



Ultramarine Blue



Magenta



Neutral Black



Red Black



Burnt Sienna



Phthalo Blue



Cad Red Med



Neutral Black



Red Black



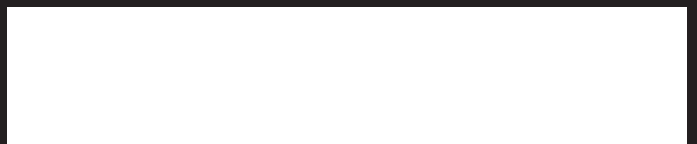
Burnt Sienna



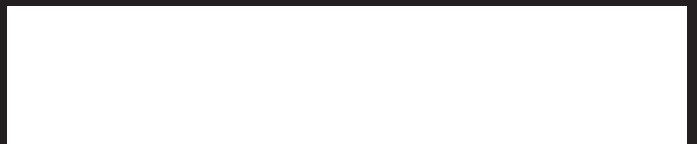
Phthalo Blue



Magenta















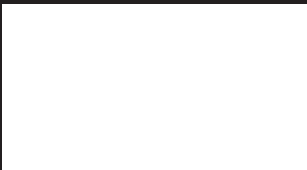
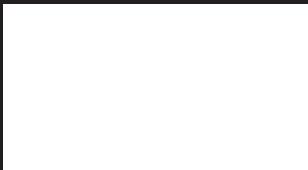
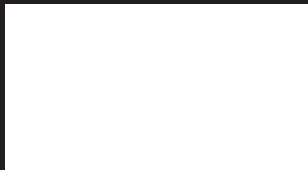
















Neutral Black

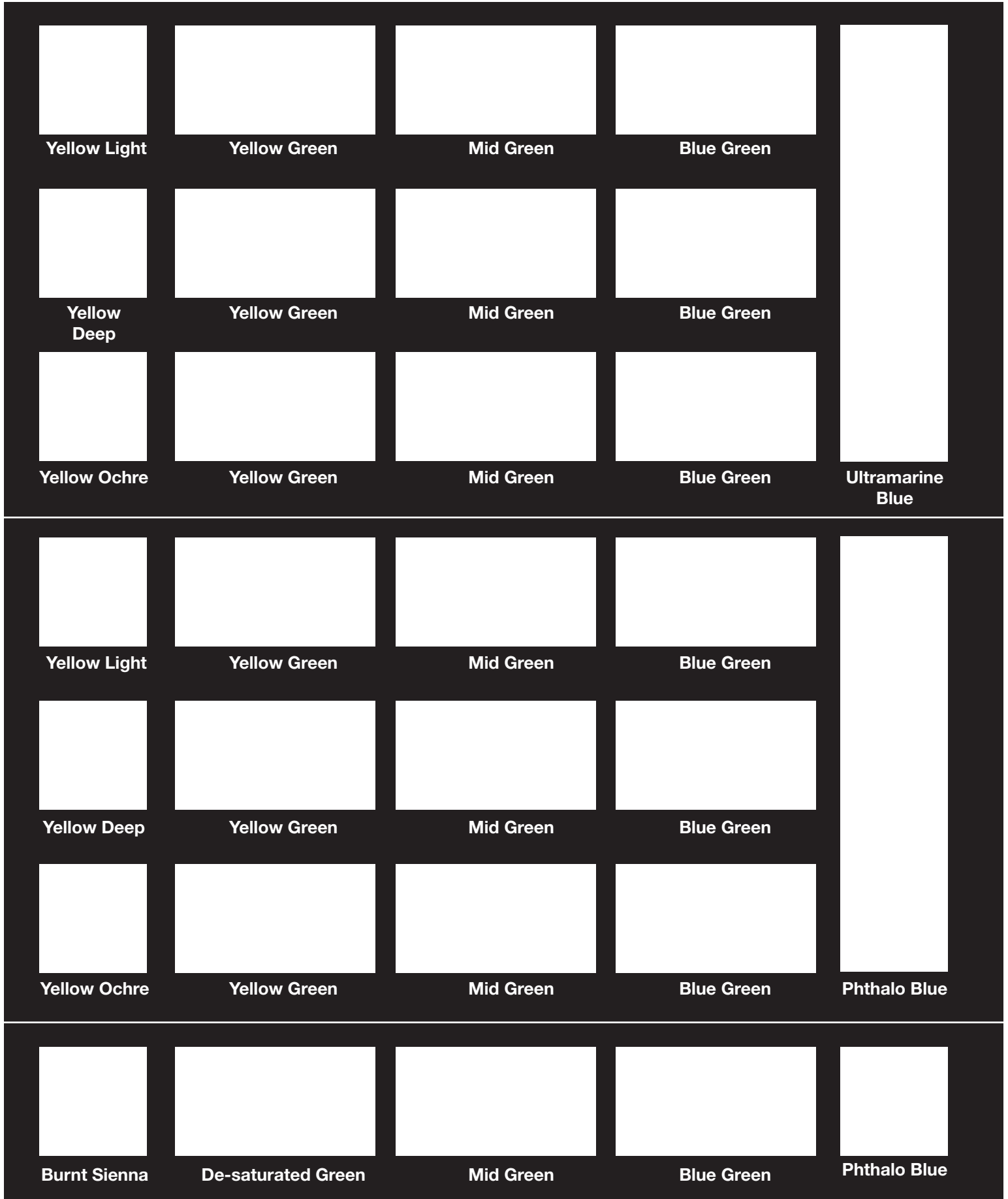


Red Black

Mixing Greens

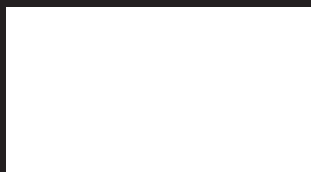
				
Yellow Light	Yellow Green	Mid Green	Blue Green	
				
Yellow Deep	Yellow Green	Mid Green	Blue Green	
				Ultramarine Blue
Yellow Ochre	Yellow Green	Mid Green	Blue Green	
				
Yellow Light	Yellow Green	Mid Green	Blue Green	
				
Yellow Deep	Yellow Green	Mid Green	Blue Green	
				Phthalo Blue
Yellow Ochre	Yellow Green	Mid Green	Blue Green	
				
Burnt Sienna	De-saturated Green	Mid Green	Blue Green	Phthalo Blue

Mixing Greens + White

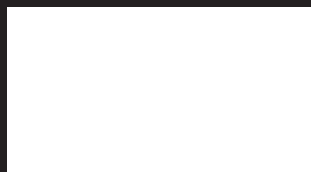


Desaturated Green and Orange

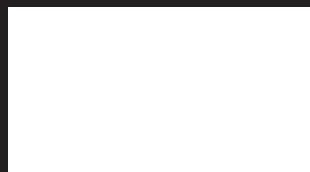
Green + Red = De-saturated



Lite Green
Mid Saturation



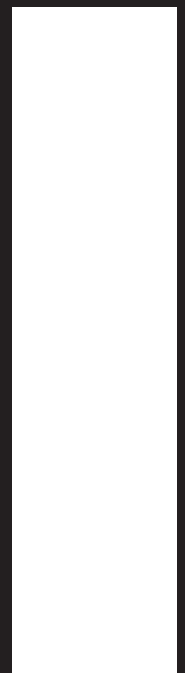
Lite Green
Low Saturation



Lite Green
Very Low Saturation



Yellow
Light



Ultramarine
Blue



Medium Green
Mid Saturation



Medium Green
Low Saturation



Medium Green
Very Low Saturation



Cadmium
Red



Dark Green
Mid Saturation



Dark Green
Low Saturation



Dark Green
Very Low Saturation

Orange + Blue = De-saturated



Lite Orange
Mid Saturation



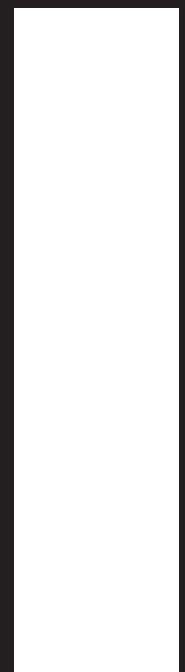
Lite Orange
Low Saturation



Lite Orange
Very Low Saturation



Yellow
Light



Ultramarine
Blue



Medium Orange
Mid Saturation



Medium Orange
Low Saturation



Medium Orange
Very Low Saturation



Cadmium
Red



Dark Orange
Mid Saturation



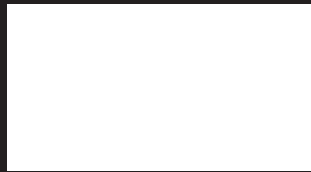
Dark Orange
Low Saturation



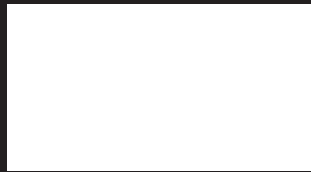
Dark Orange
Very Low Saturation

Desaturated Blue and Red

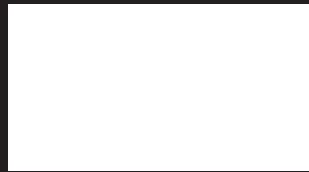
Blue + Orange = De-saturated



Lite Blue
Mid Saturation



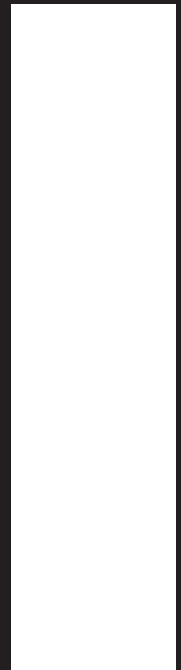
Lite Blue
Low Saturation



Lite Blue
Very Low Saturation



Ultramarine
Blue



Burnt
Seinna



Medium Blue
Mid Saturation



Medium Blue
Low Saturation



Medium Blue
Very Low Saturation



Dark Blue
Mid Saturation



Dark Blue
Low Saturation



Dark Blue
Very Low Saturation

Red + Green = De-saturated



Lite Red
Mid Saturation



Lite Red
Low Saturation



Lite Red
Very Low Saturation



Yellow
Lite



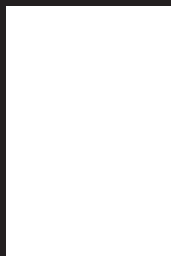
Medium Red
Mid Saturation



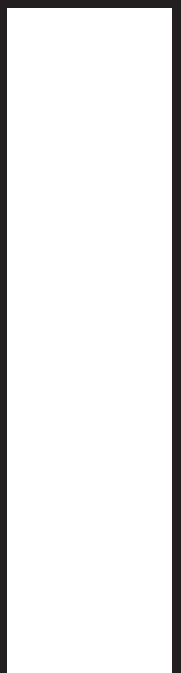
Medium Red
Low Saturation



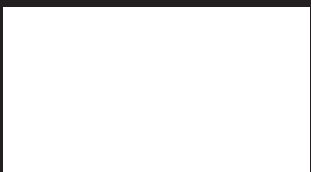
Medium Red
Very Low Saturation



Ultramarine
Blue



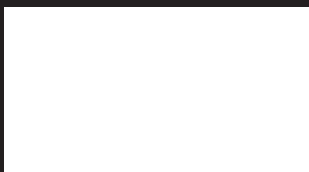
Cadmium
Red



Dark Red
Mid Saturation



Dark Red
Low Saturation



Dark Red
Very Low Saturation

Desaturated Purple and Yellow

Purple + Yellow = De-saturated



Lite Purple
Mid Saturation



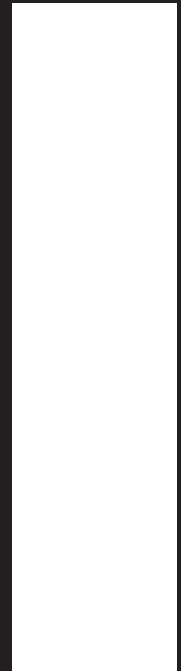
Lite Purple
Low Saturation



Lite Purple
Very Low Saturation



Primary
Magenta



Ultramarine
Blue



Medium Purple
Mid Saturation



Medium Purple
Low Saturation



Medium Purple
Very Low Saturation



Yellow Light



Dark Purple
Mid Saturation

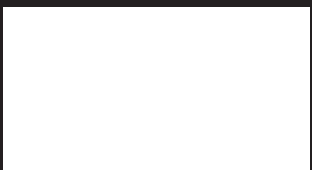


Dark Purple
Low Saturation

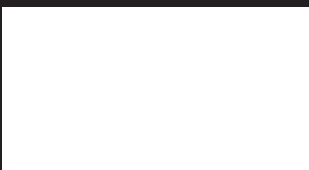


Dark Purple
Very Low Saturation

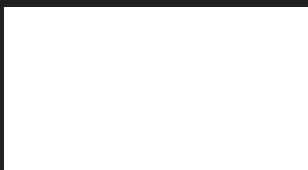
Yellow + Purple = De-saturated



Lite Yellow
Mid Saturation



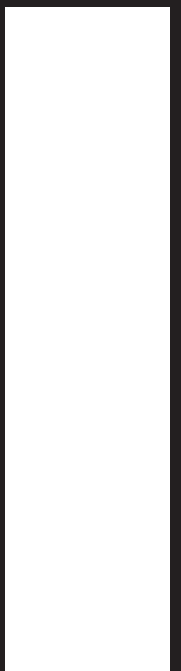
Lite Yellow
Low Saturation



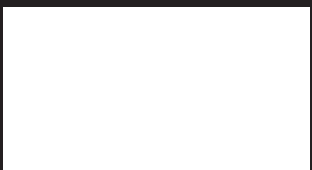
Lite Yellow
Very Low Saturation



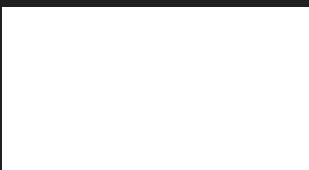
Primary
Magenta



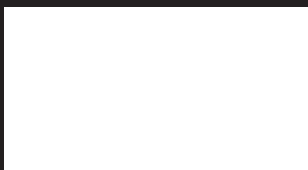
Light Yellow



Medium Yellow
Mid Saturation



Medium Yellow
Low Saturation



Medium Yellow
Very Low Saturation



Ultramarine
Blue



Dark Yellow
Mid Saturation



Dark Yellow
Low Saturation



Dark Yellow
Very Low Saturation

Titanium vs Zinc White

Titanium White is opaque and Zinc White (sometimes referred to as mixing white) is transparent. When mixing light colours, especially with Zinc White, start with the white and add the colour to it. It takes very little to colour Zinc White but a lot of Zinc White to lighten a colour. Mix a light value of the first colour with Titanium White. Paint an even

coat of the mix over the full width of the top bar. Do not use water, and try to cover / hide the angled bars with the minimum amount of paint. Now with the Zinc White match the value of the Titanium mix and apply the same amount of paint to the bar below it. The Zinc White will be transparent. One hides and the other is ideal for transparent glazing.

