### **SUBTRACTIVE**

# COLOR THEORY QUICK REFERENCE SHEET FOR DESIGNERS

### **ADDITIVE**

CREATED WITH INK; START WITH WHITE, ADD COLOR. CMYK

### **COLOR TYPES**



**PRIMARY** 



**SECONDARY** 



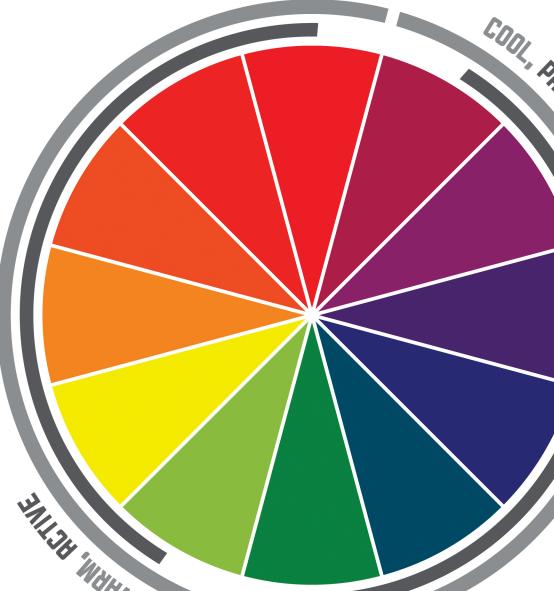
**TERTIARY** 



COMPLEMENTARY



**ANALOGOUS** 



INTENSE. FIRE & BLOOD. ENERGY, WAR, DANGER, LOVE PASSIONATE, STRONG.

FERTILITY, FRESHNESS, HEALING

SKY, SEA. **DEPTH, STABILITY, TRUST** MASCULINE, TRANQUIL.

NATURE, GROWTH.

SAFETY, MONEY.

ROYALTY, POWER. DIGNIFIED, MYSTERIOUS.

> WARM, STIMULATING. ENTHUSIASM, HAPPINESS, SUCCESS CREATIVE, AUTUMN.

NOBILITY, WEALTH, AMBITION

CHEERFULNESS, INTELLECT, ENERGY

CREATED WITH LIGHT; START WITH BLACK, ADD COLOR.

## COLOR RELATIONSHIPS



MONOCHROMATIC



COMPLEMENTARY COMPLEMENTARY



**DOUBLE** COMPLEMENTARY



ANALOGOUS



**TRIAD** 

CHROMA: How pure a hue is in relation to gray SATURATION: The degree of purity of a hue INTENSITY: The brightness or dullness of a hue LUMINANCE/VALUE: A measure of the amount of light reflected from a hue

SHADE: A hue produced by the addition of black TINT: A hue produced by the addition of white