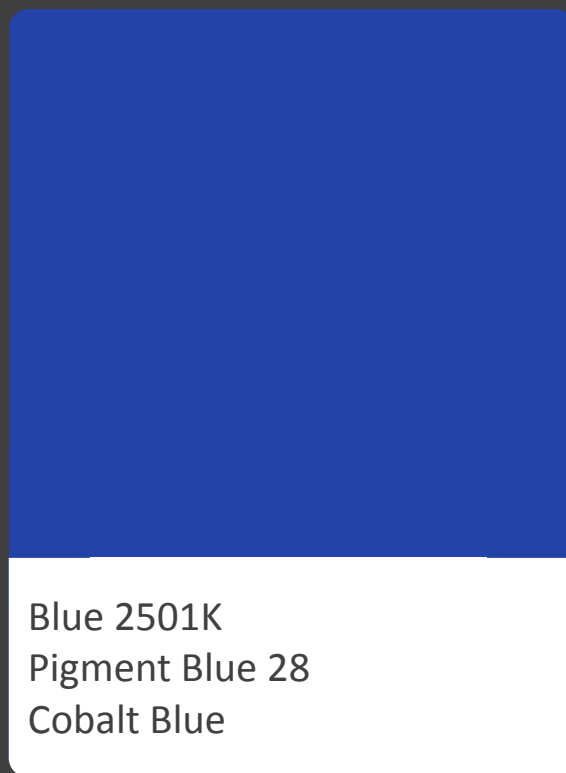


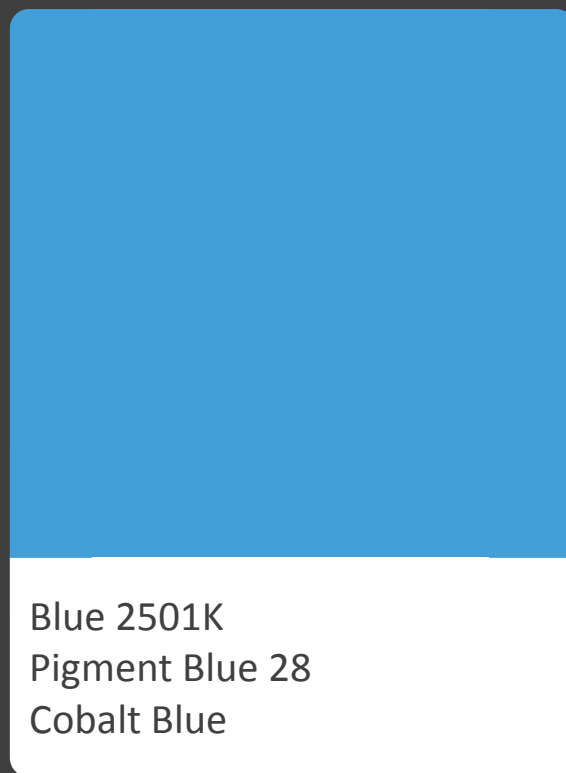
COMPLEX INORGANIC COLOR PIGMENTS



ZHONGLONG MATERIALS LIMITED
HONGKONG, FOSHAN, SIHUI, CHANGSHA

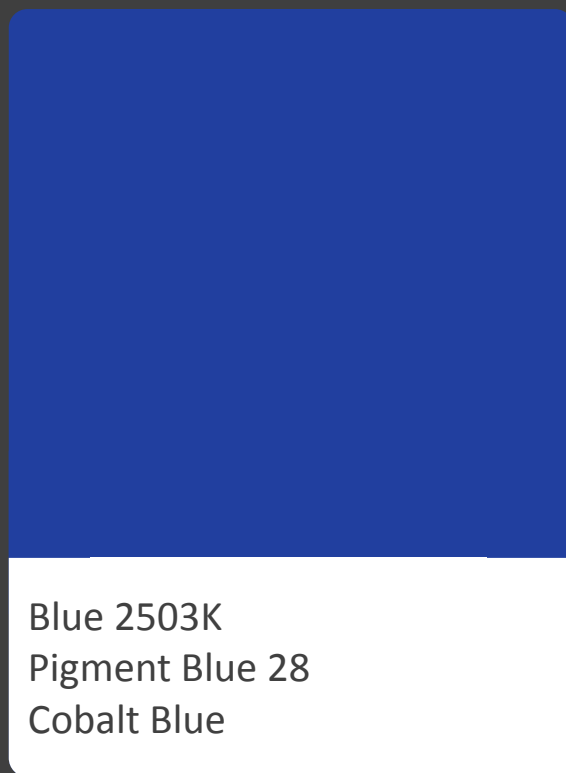


Masstone

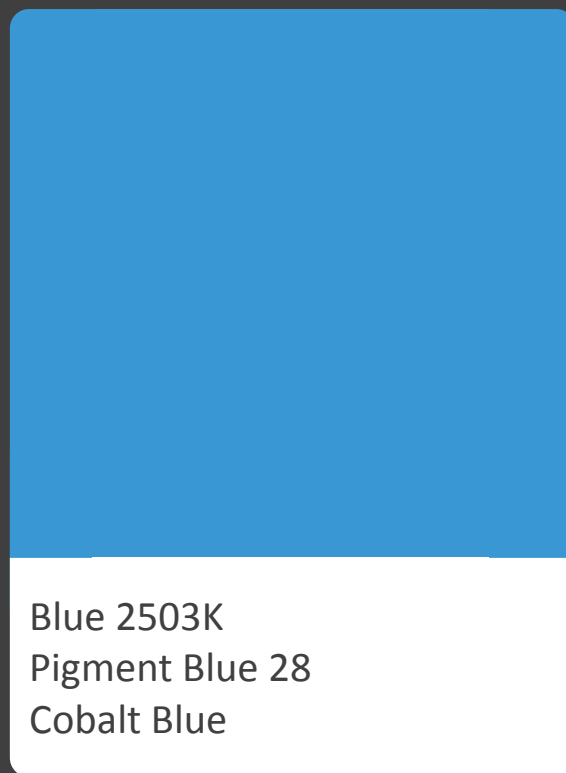


Tint (1:3)

Color Shade	: Reddish Blue
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions

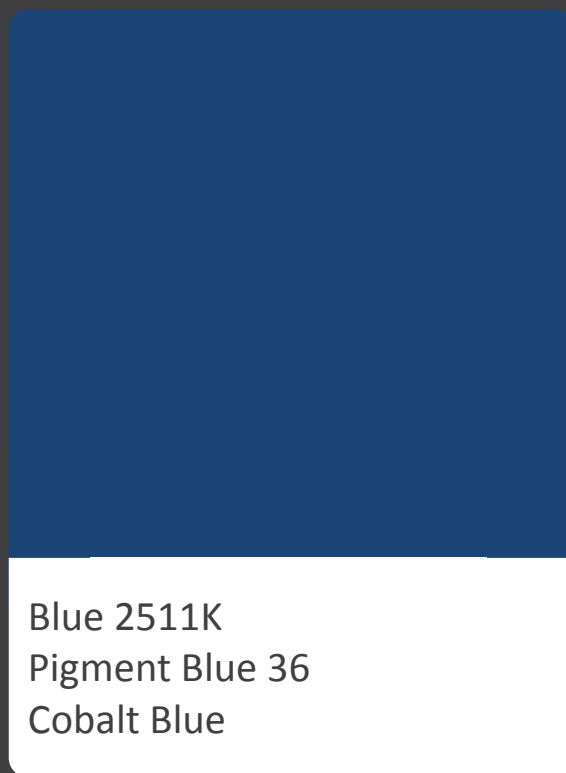


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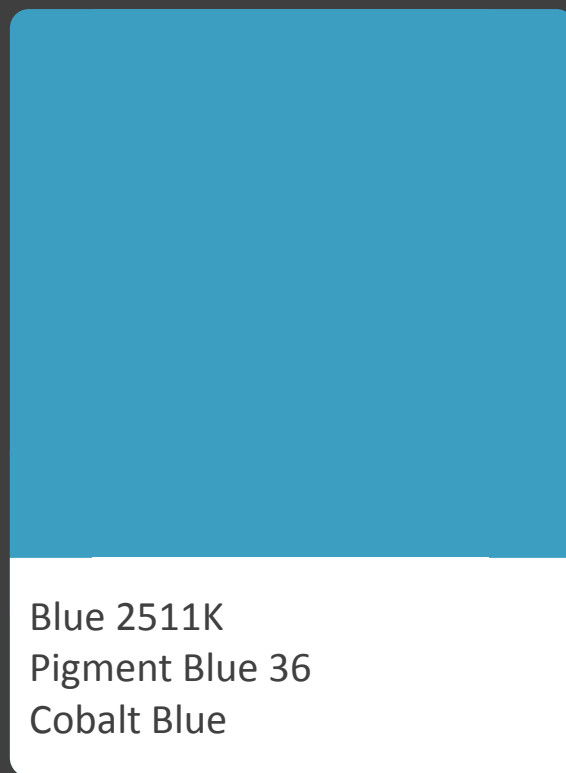


Tint (1:3)

Color Shade	: Reddish Blue
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Masstone



Tint (1:3)

Color Shade	: Greenish Blue
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Green 2601K
Pigment Green 50
Cobalt Green

Masstone



Green 2601K
Pigment Green 50
Cobalt Green

Tint (1:3)

Color Shade	: Yellowish Green
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Green 2604K
Pigment Green 50
Cobalt Green

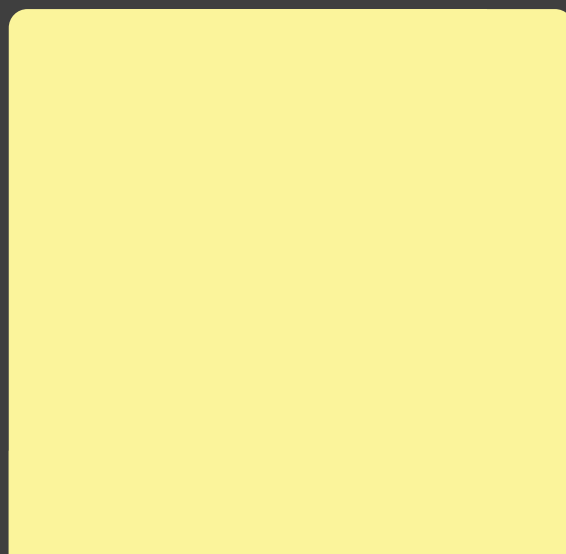
Masstone



Green 2604K
Pigment Green 50
Cobalt Green

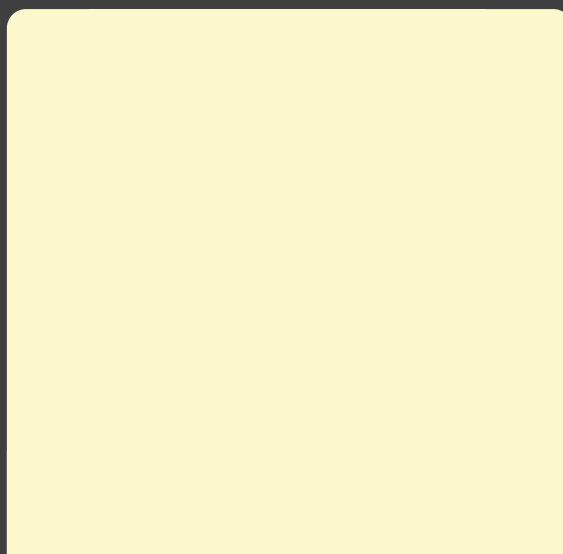
Tint (1:3)

Color Shade	: Yellowish Green
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Yellow 2111K
Pigment Yellow 53
Ni-Sb-Ti Oxide Yellow

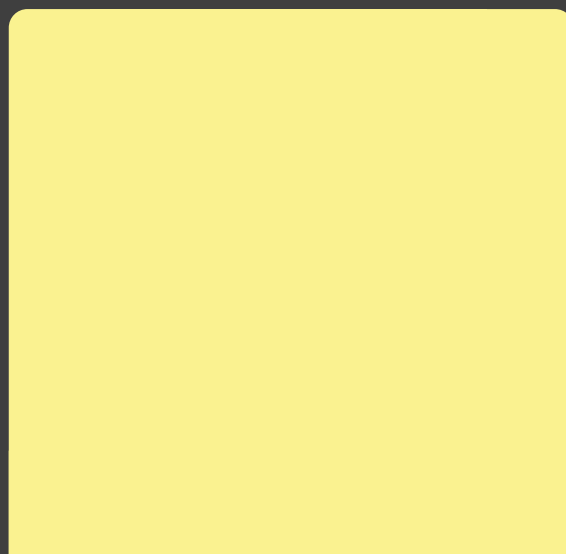
Masstone



Yellow 2111K
Pigment Yellow 53
Ni-Sb-Ti Oxide Yellow

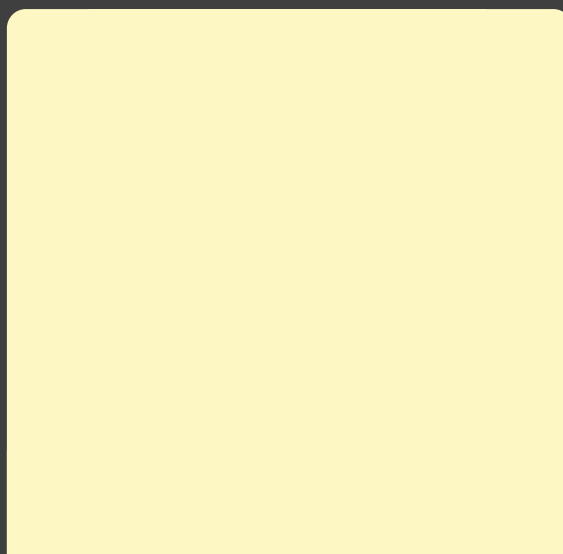
Tint (1:3)

Color Shade	: Greenish Yellow
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Yellow 2112K
Pigment Yellow 53
Ni-Sb-Ti Oxide Yellow

Masstone



Yellow 2112K
Pigment Yellow 53
Ni-Sb-Ti Oxide Yellow

Tint (1:3)

Color Shade	: Greenish Yellow
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Yellow 2200K
Pigment Brown 24
Cr-Sb-Ti Oxide Yellow

Masstone



Yellow 2200K
Pigment Brown 24
Cr-Sb-Ti Oxide Yellow

Tint (1:3)

Color Shade	: Reddish Yellow
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Yellow 2201K
Pigment Brown 24
Cr-Sb-Ti Oxide Yellow

Masstone



Yellow 2201K
Pigment Brown 24
Cr-Sb-Ti Oxide Yellow

Tint (1:3)

Color Shade	: Reddish Yellow
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Yellow 2203K
Pigment Brown 24
Cr-Sb-Ti Oxide Yellow

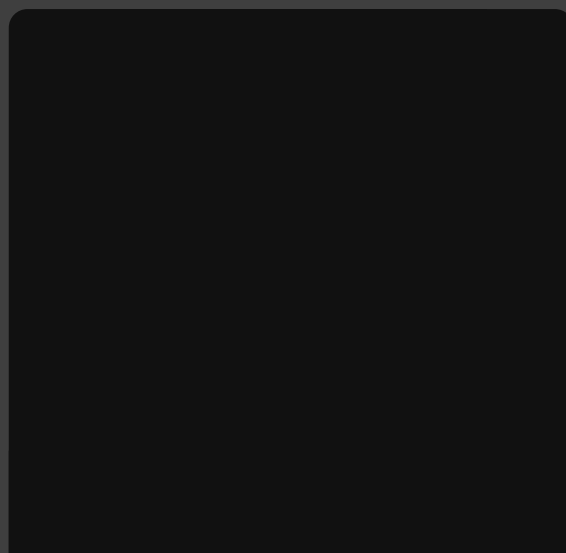
Masstone



Yellow 2203K
Pigment Brown 24
Cr-Sb-Ti Oxide Yellow

Tint (1:3)

Color Shade	: Reddish Yellow
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Black 2300K
Pigment Black 28
Copper Chromite Black

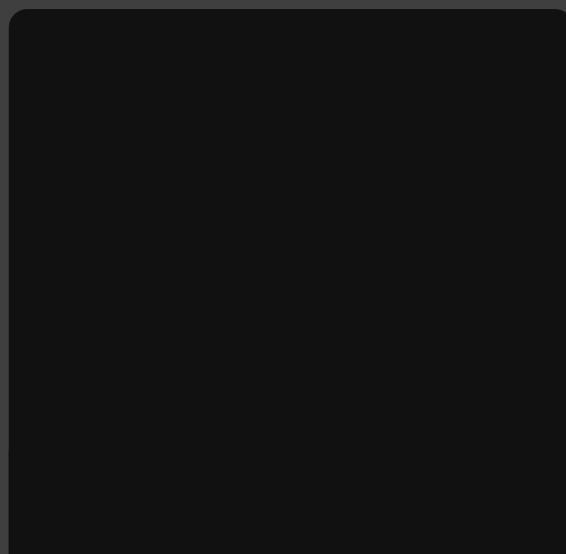
Masstone



Black 2300K
Pigment Black 28
Copper Chromite Black

Tint (1:3)

Color Shade	: Bluish Black
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, stoving coatings, glass inks, plastics and constructions



Black 2301K
Pigment Black 28
Copper Chromite Black

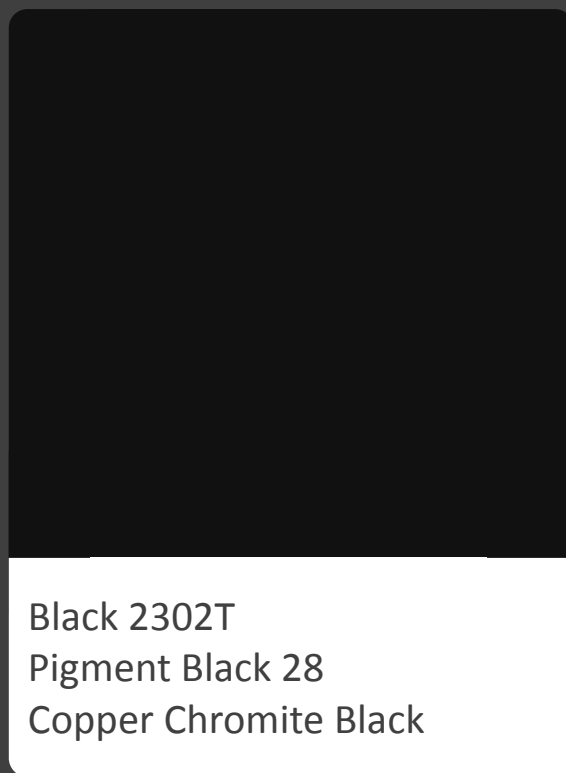
Masstone



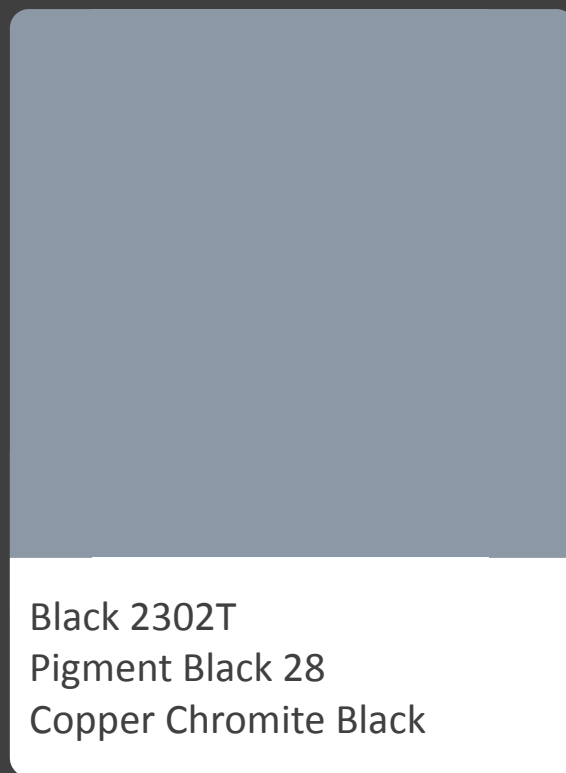
Black 2301K
Pigment Black 28
Copper Chromite Black

Tint (1:3)

Color Shade	: Bluish Black
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, stoving coatings, glass inks, plastics and constructions



Masstone



Tint (1:3)

Color Shade	: Bluish Black
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, stoving coatings, glass inks, plastics and constructions



Brown 2701K
Pigment Brown 29
Iron Chrome Brown

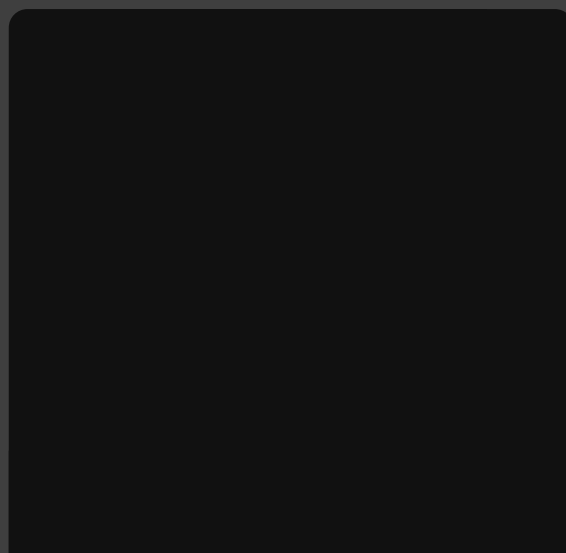
Masstone



Brown 2701K
Pigment Brown 29
Iron Chrome Brown

Tint (1:3)

Color Shade	: Reddish brown
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Black 2715K
Pigment Brown 29
Iron Chrome Brown

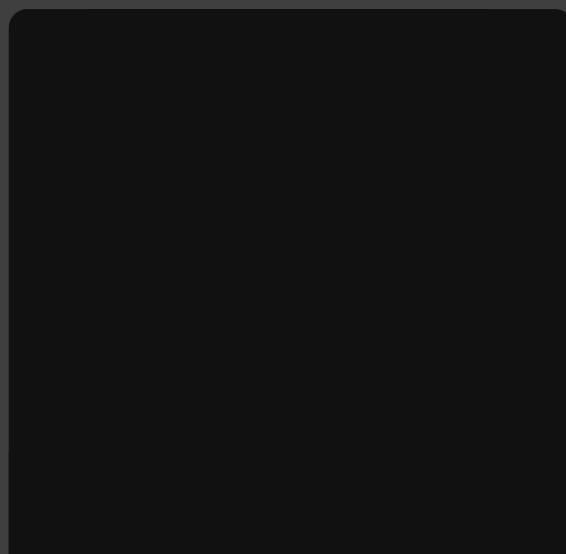
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Black 2715K
Pigment Brown 29
Iron Chrome Brown

Tint (1:3)

Color Shade	: Bluish Black
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics and constructions



Black 2720K
Pigment Black 26
Manganese Ferrites

Masstone



Black 2720K
Pigment Black 26
Manganese Ferrites

Tint (1:3)

Color Shade	: Bluish Black
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: >500 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, inks, plastics(except PP/rigid PVC) and constructions



Yellow 2730K
Pigment Yellow 119
Zinc Ferrites Yellow

Masstone



Yellow 2730K
Pigment Yellow 119
Zinc Ferrites Yellow

Tint (1:3)

Color Shade	: Reddish Yellow
Dispersion	: Good
Dimensional Stability	: No Warping, No Shrinkage
Heat Stability	: 300 °C
Light Fastness	: 8 (Blue wool scale)
Weathering Fastness	: 5 (Grey scale)
Acid Fastness	: 5
Alkali Fastness	: 5
Solvent Fastness	: 5
Recommended	: Durable exterior applications, coatings, plastics and constructions

Performance Inorganic Pigments and Colors



ZPIGMENTS

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Fine Chemical Industrial Park,
Sihui, Guangdong, P.R.China

Note: The information contained in this bulletin is current as of March, 2020. Please contact ZPIGMENTS to determine if this publication has been revised.

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