Cal-Tint 830 — Color & Pigment Guide

Universal paint colorants | Vibrantz Technologies (formerly Chromaflo)

US PAINT SUPPLY

EXTERIOR Excellent exterior durability | EXT. — TEST Exterior capable, test in high-UV | INTERIOR Interior use only

EXT. — TEST

Permanent Red

830-0494

PIGMENT INDEX
PR 255 / PV 19
PIGMENT TYPE
Organic

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Exterior capable — test in high-UV climates

TINTING STRENGTH
High — add drop by drop

EXT. — TEST

Bulletin Red

830-0802

PIGMENT INDEX
PR 188 / PV 19
PIGMENT TYPE
Organic

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Exterior capable — test in high-UV climates

TINTING STRENGTH
High — add drop by drop

EXT. — TEST

Perma Cal Orange

830-0979

PIGMENT INDEX
PO34 / PO36
PIGMENT TYPE
Organic

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: —
Tint: —

INTERIOR / EXTERIOR
Exterior capable — test in high-UV climates

TINTING STRENGTH
High — add cautiously

EXTERIOR

Venetian Red

830-1047

PIGMENT INDEX
PR 101
PIGMENT TYPE
Iron oxide

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Excellent for exterior use

TINTING STRENGTH
Very high — use sparingly

EXTERIOR

Burnt Sienna

830-1109

PIGMENT INDEX
PY 42 / PR 101 / PBk 7
PIGMENT TYPE
Earth

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Excellent for exterior use

TINTING STRENGTH
Moderate-high — builds gradually

EXTERIOR

Burnt Umber

830-1313

PIGMENT INDEX
PBr 7 calcined
PIGMENT TYPE
Earth

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Excellent for exterior use

TINTING STRENGTH
Moderate — builds gradually

EXTERIOR

Raw Sienna

830-1824

PIGMENT INDEX
PY 42
PIGMENT TYPE
Earth

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Excellent for exterior use

TINTING STRENGTH
Moderate — builds gradually

EXTERIOR

Raw Umber

830-2009

PIGMENT INDEX
PBr 7
PIGMENT TYPE
Earth

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Excellent for exterior use

TINTING STRENGTH
Moderate — good for darkening

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EXT. — TEST

Exterior Medium Yellow

830-2024

PIGMENT INDEX
PY 65 / PY 74
PIGMENT TYPE
Organic

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **7/8 Very good**
Tint: **6/8**

INTERIOR / EXTERIOR
Exterior rated — tints may fade more than masstone

TINTING STRENGTH
Moderate — needs more than earth tones

EXTERIOR

Exterior Light Yellow

830-2501

PIGMENT INDEX
PY 74 / PY 184
PIGMENT TYPE
Organic

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Excellent for exterior — best of the yellows

TINTING STRENGTH
Moderate — needs more than earth tones

INTERIOR

Interior Yellow

830-2506

PIGMENT INDEX
PY 74 / PY 3
PIGMENT TYPE
Organic

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **7/8 Very good**
Tint: **6/8**

INTERIOR / EXTERIOR
Interior use only — will fade outdoors

TINTING STRENGTH
Moderate — needs more than earth tones

EXT. — TEST

Light Green

830-4333

PIGMENT INDEX
PG 7 + PY 42
PIGMENT TYPE
Mixed

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: —
Tint: —

INTERIOR / EXTERIOR
Exterior capable

TINTING STRENGTH
Moderate-high — phthalo component is strong

EXTERIOR

Phthalo Green

830-5515

PIGMENT INDEX
PG 7
PIGMENT TYPE
Organic

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Excellent for exterior use

TINTING STRENGTH
Extremely high — use just drops

EXTERIOR

Phthalo Blue

830-7216

PIGMENT INDEX
PB 15:2
PIGMENT TYPE
Organic

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Excellent for exterior use

TINTING STRENGTH
Extremely high — use just drops

EXT. — TEST

Violet

830-8895

PIGMENT INDEX
PV 23
PIGMENT TYPE
Organic

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: —
Tint: —

INTERIOR / EXTERIOR
Exterior capable — test in high-UV climates

TINTING STRENGTH
High — add drop by drop

EXTERIOR

Lamp Black

830-9907

PIGMENT INDEX
PBk 7
PIGMENT TYPE
Carbon

LIGHTFASTNESS
Blue Wool scale: 1=severe fading, 8=no change
Masstone: **8/8 Excellent**
Tint: **8/8 Excellent**

INTERIOR / EXTERIOR
Excellent for exterior use

TINTING STRENGTH
Extremely high — a few drops darken significantly