

STAN-TONE® COLORS

SELECTION CHART

PolyOne®

We help people work wonders
with polymers!

HOW TO USE THIS CHART

The Stan-Tone color selection chart is a tool to assist in selecting the proper colorants for specific applications. Each color chip has a Stan-Tone D or DC number, which refers to the dry pigment. CI numbers refer to the Color Index, the industry's standard guide. In each pair of color chips, the left sample represents the masstone or full shade, which is the color hue in clear media. The chip on the right shows the relative tint strength using 5 parts TiO₂.

This chart represents a small fraction of the colors available. Those depicted may not be an exact match for your requirements, but when PolyOne color experts learn how a color will be used and what materials are involved, they can suggest an appropriate pigment for your specific application.

MASSTONE

TINT



STAN-TONE D-1100 YELLOW
DIARYLIDE AAOT GS
C.I. PY-14 S



STAN-TONE D-1102 YELLOW
DIARYLIDE AAMX RS
C.I. PY-13 S



STAN-TONE DC-256 YELLOW
DIARYLIDE AAOA GS
C.I. PY-17 T



STAN-TONE DC-401 YELLOW
DIARYLIDE HR RS
C.I. PY-83 T



STAN-TONE DC-4455 YELLOW
DIARYLIDE AAA RS
C.I. PY-12 S

STAN-TONE® COLORS

Tints – 5 Parts TiO₂ : 1 Part Pigment



STAN-TONE D-3001 YELLOW
PRIMROSE CHROME GS
C.I. PY-34 O



STAN-TONE D-3002 YELLOW
LEMON CHROME GS
C.I. PY-34 O



STAN-TONE D-3003 YELLOW
MEDIUM CHROME RS
C.I. PY-34 O



STAN-TONE DC-1195 YELLOW
PRIMROSE CHROME VGS
C.I. PY-34 O



STAN-TONE D-8100 YELLOW
IRON OXIDE
C.I. PY-42 O



STAN-TONE DC-405 YELLOW
ISOINDOLINONE RS
C.I. PY-110 S



STAN-TONE DC-412 YELLOW
AZO CONDENSATION GS
C.I. PY-93 T



STAN-TONE DC-424 YELLOW
BENZIMIDAZOLONE GS
C.I. PY-151 S



STAN-TONE DC-445 YELLOW
ISOINDOLINONE GS
C.I. PY-109 S



STAN-TONE DC-473 YELLOW
QUINOPHTHALONE GS
C.I. PY-138 S

		STAN-TONE D-1501 ORANGE MOLYBDATE YS C.I. PR-104 O
		STAN-TONE D-1502 ORANGE PYRAZOLONE YS C.I. PO-13 O
		STAN-TONE D-1503 ORANGE DIANISIDINE RS C.I. PO-16 O
		STAN-TONE D-1504 ORANGE MOLYBDATE RS C.I. PR-104 O
		STAN-TONE DC-513 ORANGE BENZIMIDAZOLONE RS C.I. PO-36 O
		STAN-TONE DC-530 ORANGE AZO YS C.I. PO-64 S

		STAN-TONE D-8200 RED IRON OXIDE, LIGHT BS C.I. PR-101 O
		STAN-TONE D-8201 RED IRON OXIDE, DARK VBS C.I. PR-101 O
		STAN-TONE D-8202 RED IRON OXIDE, LIGHT VYS C.I. PR-101 O
		STAN-TONE DC-313 RED IRON OXIDE, LIGHT YS C.I. PR-101 O

		STAN-TONE D-2000 RED RED LAKE C YS C.I. PR-53:1 S
		STAN-TONE D-2200 RED LITHOL RUBINE BS C.I. PR-57:1 T
		STAN-TONE D-2503 RED RED 2B CA SALT BS C.I. PR-48:2 S
		STAN-TONE D-2603 RED PYRAZOLONE YS C.I. PR-38 S
		STAN-TONE D-2700 RED PIGMENT SCARLET BS C.I. PR-60:1 S
		STAN-TONE D-2800 RED RED 2B BA SALT YS C.I. PR-48:1 S

		STAN-TONE DC-605 RED PERYLENE SCARLET YS C.I. PR-149 T
		STAN-TONE DC-610 RED QUINACRIDONE BS C.I. PV-19 T
		STAN-TONE DC-660 RED QUINACRIDONE YS C.I. PV-19 S
		STAN-TONE DC-663 RED NAPHTHOL BS C.I. PR-170 O
		STAN-TONE DC-669 RED NAPHTHOL YS C.I. PR-170 O
		STAN-TONE DC-691 RED DIKETO-PYRROLO- PYRROL YS C.I. PR-254 O

KEY











Due to printing limitations, PolyOne makes no claims as to the exactness of hue and tint of color depicted on this chart.





- RS** = Red Shade
- YS** = Yellow Shade
- VYS** = Very Yellow Shade
- BS** = Blue Shade
- VBS** = Very Blue Shade
- GS** = Green Shade
- VGS** = Very Green Shade
- HR** = Heat-Resistant
- T** = Transparent
- S** = Semi-Transparent
- O** = Opaque
- *** = Not available in Dry Color; available only in concentrate

		STAN-TONE D-4005 BLUE PHTHALOCYANINE RS C.I. PB-15 T
		STAN-TONE D-4006 BLUE PHTHALOCYANINE GS C.I. PB-15:3 T
		STAN-TONE D-4900 BLUE COBALT C.I. PB-28 S
		STAN-TONE ULTRAMARINE BLUE* C.I. PB-29 T

		STAN-TONE D-5003 GREEN PHTHALOCYANINE YS C.I. PG-7 T
		STAN-TONE D-5004 GREEN PHTHALOCYANINE BROMINATED VYS C.I. PG-36 T
		STAN-TONE D-5005 GREEN PHTHALOCYANINE BS C.I. PG-7 T
		STAN-TONE D-5900 GREEN CHROMIUM OXIDE C.I. PG-17 O

		STAN-TONE D-8300 BROWN IRON OXIDE LIGHT C.I. PBR-6 O
		STAN-TONE D-8301 BROWN IRON OXIDE DARK C.I. PBR-6 O
		STAN-TONE DC-801 TAN IRON OXIDE HR C.I. PBR-11 O

		STAN-TONE DC-118 VIOLET QUINACRIDONE C.I. PV-19 T
		ULTRAMARINE VIOLET* C.I. PV-15 T
		STAN-TONE DC-125 VIOLET CARBAZOLE C.I. PV-23 T
		STAN-TONE DC-120 MAGENTA QUINACRIDONE C.I. PR-122 S
		STAN-TONE DC-123 VIOLET BENZIMIDAZOLONE C.I. PV-32 O

		STAN-TONE D-9003 BLACK LAMPBLACK BS C.I. PBK-6 O
		STAN-TONE DC-260 BLACK IRON OXIDE BS C.I. PBK-11 O

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