



Versacol ED

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Versacol® ED is a range of waterborne colorants system specially developed for the coloration of decorative emulsion paints and water based gloss paints.

Versacol® ED specific selection of colorants provides a very efficient and economical compact colour system with unlimited possibilities of shades.

Versacol® ED are apeo-free & VOC-free pigment dispersions based on a well proven technology.

Versacol® ED of pourable and pumpable consistency are ideally designed for ready-mix colours for in plant tinting.














Versacol® ED are normally used by weight due to calibration process.

The composition and manufacturing of each product allow them to be miscible in all proportions with each other.

Technical Data Sheet

Versacol® ED decorative waterborne colorant system

Colour Index data related to the basic pigment, the values from the table ought to be used as guidelines.

References	Semi-Mass Tone	Pigment class	Colour index	Density	Pigment content % approx.	Weathering Fastness MT		Light fastness MT	
						1/3 SD (1-5)	1/3 SD (1-8)		
Versacol Yellow ED-2GX		Monoazo	PY 74	1.18	48	4-5	3-4	7-8	7-8
Versacol Orange ED-2G		Naphtol	PO 5	1.20	45	3-4	3	6-7	5-6
Versacol Orange ED-G131		Disazo	PO 13	1.15	45	4-5	4	6-7	6-7
Versacol Red ED-FGR		Naphtol AS	PR 112	1.18	47	4	3	7-8	6-7
Versacol Pink ED-E		Quinacridone	PR 122	1.10	32	4	4-5	7-8	8
Versacol Violet ED-RL		Dioxazine	PV 23	1.10	25	4-5	4	8	7-8
Versacol Oxide Yellow ED-OY		Iron Oxide Yellow	PY 42	1.68	64	5	5	8	8
Versacol Oxide Red ED-ORB		Iron Oxide Red	PR 101	2.00	65	5	5	8	8
Versacol Blue ED-BG		Cu Phtalo. Blue	PB 15.3	1.16	43	5	5	8	8
Versacol Green ED-GX		Cu Phtalo. Green	PG 7	1.40	47	5	5	8	8
Versacol Oxide Green ED-OG		Chrome oxide green	PG 17	1.84	65	5	5	8	8
Versacol Black ED-B		Carbon Black	PBk 7	1.23	42	5	5	8	8
Versacol White ED-TD		Titane Dioxide	PW 6	1.95	65	5	5	8	8

- Main purpose of **Versacol ED** range of colorants is to provide an economical colour system for water-based decorative paints with a good level of quality.
- This gives to our customers the possibility to produce colour formulas for In Plant Tinting by weight for unlimited choice of shades.
- Ceac service laboratories can provide when requested the **ADP Software** for an easy handling and storage of customer's house colours.
- However and to meet also all market requirements in terms of quality, each customer can build up his own In Plant Tinting system by adding new colorants which are proposed by CEAC in other ranges such as Versacol® HP, Versacol® DC or Versacol® TM.