

## Waterbased VOC free tinting colorants

## Typical physical properties

Code	Colour	Colour Index	Pigment Content [m%]	Density [g/ml]	Weather Fastness		Light fastness		Heat Stability	Solvent Fastness
					Full shade	Reduction 1/25	Full shade	Reduction 1/25		
AP01	White	PW 6	70	2.25	5	5	8	8	>200	5
AP02	Black	PBk 7	40	1.27	5	5	8	8	>200	5
AP03	Yellow Oxide	PY 42	55	1.81	5	5	8	8	180	5
AP04	Red Oxide Y	PR 101	65	2.25	5	5	8	8	>200	5
AP05	Yellow HP	PY 138/PY 184	60	1.57	4-5	4-5	7-8	7-8	200	4-5
AP06	Red HP	PR 254	40	1.28	4-5	4-5	8	8	200	4-5
AP07	Blue G	PB 15:3	42	1.26	5	4-5	8	8	>200	3-4
AP08	Green	PG 7	20	1.38	5	5	8	8	200	5
AP09	Magenta	PR 122	25	1.22	4-5	5	7	8	200	4-5
AP10	Orange	PO 73	30	1.21	4-5	4-5	8	8	200	4-5
AP11	Violet	PV 23	10	1.25	4-5	4	8	7-8	160	4-5
AP12	Yellow Econ	PY 74	45	1.22	4-5	3-4	7-8	7	150	3-4
AP13	Red Econ	PR 112	45	1.22	4-5	3	7-8	6	150	2-3
AP14	Black Oxide	PBk 11	55	1.78	5	5	8	8	180	5
AP15	Cobalt Blue	PB 28	55	1.82	5	5	8	8	200	5
AP16	Chrome Oxide Green	PG 17	67	2.30	5	5	8	8	200	5
AP17	BiVa Yellow	PY 184	60	1.82	4-5	4-5	8	8	200	5
AP18	Orange Oxide	PY 216	55	2.00	5	5	8	8	200	5
AP19	Red Oxide B	PR 101	65	2.26	5	5	8	8	200	5
AP20	Cobalt Green	PG 26	60	1.85	5	5	8	8	200	5
AP21	Chrome Titan Yellow	PBr 24	65	2.07	5	5	8	8	200	5
AP22	IR Black	PG 17	55	1.84	5	5	8	8	200	5
AP23	Ultramarine Blue	PB 60	50	1.68	5	5	8	8	200	5
AP24	JET Black	PBk 7	25	1.22	5	5	8	8	>200	5
AP25	Trans. Yellow oxide	PY 42	35	1.32	5	na	8	na	180	5
AP26	Trans Red Oxide	PR 101	35	1.35	5	na	8	na	>200	5
AP27	BiVa Yellow R	PY 184	64	1.92	4-5	4-5	8	8	200	5
AP28	Black LC	PBk 7	10	1.25	5	5	8	8	>200	5
AP29	Red LC	PR 254	10	1.30	4-5	4-5	8	8	200	4-5

All data obtained directly from our pigment suppliers.

This information is based on our current knowledge. It implies no liability or other legal responsibility on the part of Kreate, including third party intellectual property rights. We reserve the right to make changes according to future technical developments.