

PanTINT® 87 Series

Alkyd Pigment
Dispersions for Solvent
Based Paints, Finishes and
Stains



Concentrated pigment dispersions based on a modified long oil alkyd for tinting and masstone applications in solvent based architectural paints and light industrial coatings. PanTINT 87 Colorants have exceptionally broad compatibility, low viscosity and excellent stability

Typical Values

STANDARD PRODUCT DESCRIPTION			COMPOSITION % BY WEIGHT			COMPOSITION % BY VOLUME			DENSITY		VOC less Water	
Code	Pigment	CI Name	Pigment	Vehicle	Volatiles	Pigment	Vehicle	Volatiles	lb/gal	Sp. Gr.	lb/gal	gr/l
87B1204	Phthalo Blue RS	B 15:2	22.0	31.8	46.2	11.9	29.7	58.4	8.20	0.98	3.79	444
87B1289	Phthalo Blue RS LC	B 15:2	48.9	18.4	32.7	28.4	21.1	50.5	10.03	1.20	3.27	383
87B1250	Milori Blue	B 27	33.5	26.9	39.6	18.7	27.4	53.9	8.85	1.06	3.51	410
87G1705	Phthalo Green	GR 7	26.0	26.9	47.1	13.1	25.9	61.0	8.38	1.00	3.95	462
87K1383	Tinting Black	BK 7	30.0	23.8	46.2	16.7	22.7	60.6	8.38	1.00	3.87	452
87K1350	Masstone Black	BK 7	21.2	33.4	45.4	11.5	30.8	57.5	8.15	0.98	3.70	433
87K1362	Bone Black	BR 9	30.0	29.3	40.7	13.9	30.2	55.9	8.96	1.07	3.65	427
87N1535	Burnt Umber	BR 7	45.0	15.8	39.2	16.6	19.3	64.1	10.60	1.27	4.15	486
87N1577	Burnt Sienna	BR 7	52.0	16.8	31.2	20.1	23.1	56.8	11.82	1.42	3.69	432
87N1582	Raw Umber	BR 7	43.0	25.0	32.0	16.7	30.9	52.4	10.67	1.28	3.41	400
87Q1901	DNA Orange	OR 5	35.0	29.3	35.7	21.4	30.1	48.5	8.87	1.06	3.16	370
87Q1979	Diarylide Orange	OR 34	25.0	35.3	39.7	17.1	33.4	49.5	8.17	0.99	3.24	379
87R1601	Red Oxide Light	R 101	60.0	22.4	17.6	21.5	38.6	39.9	14.97	1.79	2.64	308
87R1602	Red Oxide Medium	R 101	63.0	19.9	17.1	24.0	35.6	40.4	15.57	1.87	2.66	311
87R1682	Red Oxide Medium Dark	R 101	66.0	19.2	14.8	28.3	35.5	36.2	16.10	1.93	2.38	279
87R1600C	Transparent Red Oxide	R 101	36.0	24.5	39.4	10.8	28.6	60.6	9.98	1.20	3.93	461
87R1620	Naphthol Red YS	R 188	25.0	26.0	49.0	16.5	23.7	59.8	7.92	0.95	3.88	454
87R1625	Naphthol Red BS	R 170	27.0	35.0	38.0	19.6	32.9	47.5	8.17	0.98	3.11	363
87R1630	Quinacridone Red	V 19	20.0	35.2	44.8	12.1	32.6	55.3	8.06	0.97	3.61	423
87R1664	Toluidine Red Medium Light	R 3	35.0	29.9	35.1	25.4	29.2	45.4	8.47	1.02	2.97	348
87R1655	Lithol Rubine	R 57:1	20.7	34.8	44.5	12.2	32.4	55.4	8.11	0.97	3.61	422
87V1801	Carbazole Violet	V 23	15.9	34.7	49.4	10.1	31.0	58.9	7.76	0.93	3.83	449
87V1810	Quinacridone Violet	V 19	20.0	37.3	42.7	13.1	34.5	52.4	8.03	0.96	3.43	401
87W1150	Titanium Dioxide	WH 6	65.0	17.6	17.4	29.5	30.5	40.0	15.14	1.81	2.63	308
87Y1406	Yellow Oxide	Y 42	62.2	14.8	23.0	25.7	24.4	49.9	14.12	1.69	3.24	380
87Y1400C	Transparent Yellow Oxide RS	Y 42	31.4	32.0	36.6	10.9	35.4	53.7	9.59	1.15	3.51	410
87Y1403	Transparent Yellow Oxide GS	Y 42	31.0	29.3	39.7	9.3	32.7	58.0	9.54	1.14	3.79	443
87Y1420	Monoazo Yellow	Y 97	26.3	34.3	39.4	18.7	32.3	49.0	8.16	0.98	3.21	376
87Y1430	Isoindoline Yellow	Y 139	25.0	34.1	40.9	15.3	32.4	52.3	8.27	0.99	3.38	395
87Y1477	Hansa Yellow	Y 74	30.0	29.3	40.7	20.8	27.8	51.4	8.24	0.99	3.35	392

Recommended Use

Architectural paints and trim enamels
Machinery and Implement enamels
Wood Finishes
Machinery and Automotive refinish coatings
Aerosol paints
Aerospace coatings
Maintenance coatings

Compatibility

Long oil alkyd
Short oil alkyd
Medium oil alkyd
Silicone alkyd
Alkyd urea
Oil modified urethane
Vinyl toluene alkyd
Styrenated alkyd
Polyester
Nitrocellulose
Phenolic
Vinyl toluene alkyd
Alkyd modified urethane



Your guarantee of manufactured excellence.