

SipFast

Organic and inorganic
powder pigments



inspired by nature



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For over 20 years, our Mission has been to work alongside our customers, helping them to make the best of their colour offer:



Create Value through Colour

SipFast is our line of organic and inorganic powder pigments with applications in various sectors: Architectural and Industrial Paints, Wood Coatings, Plastics, Synthetic fibers, Inks, Textiles, Tanning Industry...

Our main activity is to produce and market dispersions of pigments to tint paints. Over the years, we have built up an international network of suppliers, and this has allowed us to consolidate a business of the trading of powder pigments.



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Each import is preceded by rigorous tests in our laboratory to ensure consistency of quality and yield.

Iris Green has a **Regulatory Office** to guarantee compliance with the various markets and maintain constant updates on the continuously evolving regulatory requirements. The customer is at the center of all our efforts: technical, commercial, logistic, regulatory. All our pigments are REACH registered, directly or through our suppliers.

To facilitate a quick choice, **SipFast** pigments have been selected according to the most frequent specific applications:

-  Water-based inks
-  Solvent-based inks
-  Offset inks
-  Plastics and Synthetic fibers
-  Water-based paints
-  Solvent-based paints
-  Powder coatings



ORGANIC PIGMENTS					INKS			PLASTICS	COATINGS			Light Fast. (1-8)		Chem. Res. (1-5)		Temperature resistance	Oil Adsorbing
Masstone	Tint	Code	Name	C.I.	W/B	S/B	Offs.		W/B	S/B.	P/C.	Mass-tone	Tint	Acids	Alkalis	(°C/min)	(%)
		GRP	YELLOW	PY 13		✓						6	6	5	5	N.A.	30-45
		XRC	YELLOW	PY 13	✓			✓				5	3	5	5	180 °C / 10 min	30-35
		TRW	YELLOW	PY 14	✓			✓			✓	6	6	5	5	180 °C / 10 min	25-35
		TRH	YELLOW TRANS.	PY 14		✓						6	6	5	5	N.A.	25-35
		2G-SC	YELLOW	PY 17	✓	✓		✓				5	5	5	5	180 °C / 10 min	30-40
		RP	YELLOW	PY 65					✓	✓		6	5-6	5	4	N.A.	35-50
		2GX	YELLOW	PY 74					✓	✓		6-7	6	5	5	N.A.	35-45
		5GXT	YELLOW	PY 74	✓			✓	✓	✓		6	5-6	5	5	140 °C / 10 min	40-55
		RH	YELLOW	PY 83	✓	✓	✓	✓	✓	✓	✓	7	6	5	5	200 °C / 10 min	35-45
		138	YELLOW	PY 138	✓		✓	✓	✓	✓		7	6	5	5	260 °C / 10 min	30-40
		139	YELLOW	PY 139	✓			✓	✓	✓	✓	7-8	7	5	5	240 °C / 10 min	35-45
		150	YELLOW	PY 150	✓			✓	✓	✓		8	8	4	4	300 °C / 10 min	45-55
		HG	YELLOW	PY 154	✓				✓	✓		8	8	5	5	N.A.	35-45
		GG	ORANGE	PO 5	✓	✓			✓	✓		6	5	4	4	N.A.	30-50
		GP	ORANGE	PO 13	✓	✓	✓	✓	✓		✓	4-5	4	5	4	180 °C / 10 min	30-40
		GRL	ORANGE	PO 43								6-7	7	5	5	N.A.	45-60
		TRS 34	ORANGE	PO 34	✓	✓		✓	✓	✓	✓	7	5-6	5	5	200 °C / 10 min	40-50
		2FR	RED	PR 2	✓		✓					6	5-6	5	4	N.A.	35-45
		BBN	RUBY	PR 48:1	✓		✓	✓				5-6	5	4	3	200 °C / 10 min	30-40
		2SH	RUBY	PR 48:2		✓	✓	✓			✓	6	4-5	4	2	250 °C / 10 min	30-40
		2BSP	RED	PR 48:3	✓			✓			✓	5-6	5	3	2	220 °C / 10 min	30-40
		2RN	RED	PR 48:4		✓				✓		7	5	3	2	N.A.	30-40
		L6W	RED	PR 49:1	✓		✓	✓				3	2-3	3	3	160 °C / 10 min	30-40
		LCS	RED	PR 53:1		✓				✓		3	2-3	3	3	N.A.	30-40
		LCO	RED	PR 53:1	✓		✓	✓	✓		✓	3	2-3	3	3	180 °C / 10 min	30-40
		BW	RED	PR 57:1	✓			✓			✓	3-4	3	3	2	200 °C / 10 min	45-60
		FGR	RED	PR 112	✓				✓	✓		6-7	6	5	4	N.A.	45-60
		EB	RED (yellowish)	PR 122	✓		✓	✓	✓			8	8	5	5	280 °C / 10 min	55-65
		EB-BS	RED (bluish)	PR 122		✓		✓		✓	✓	8	8	5	5	280 °C / 10 min	55-65
		HSU	RED	PR 146	✓	✓	✓					5	5	4	4	N.A.	35-45
		G	SCARLET	PR 168					✓	✓		8	8	5	5	N.A.	35-50
		5RKP	RED (bluish)	PR 170	✓			✓	✓	✓		7	6	5	5	230 °C / 10 min	40-50
		3RKP	RED (yellowish)	PR 170		✓		✓	✓	✓	✓	7	6-7	5	5	230 °C / 10 min	35-45
		BP	RED	PR 254	✓	✓	✓	✓	✓	✓	✓	7	7	5	4	280 °C / 10 min	40-50
		RL-W	VIOLET	PV 23	✓			✓	✓			7	6	5	5	260 °C / 10 min	50-70
		RL-U	VIOLET	PV 23	✓	✓	✓	✓	✓	✓	✓	8	7	5	5	260 °C / 10 min	50-70
		WS-O	BLUE	PB 15:0	✓			✓	✓			7-8	7	5	5	180 °C / 5 min	40-45
		ABK	BLUE	PB 15:1				✓	✓	✓		7-8	7	5	5	260 °C / 5 min	30-45
		BSR	BLUE	PB 15:2				✓	✓	✓		7-8	7	5	5	210 °C / 5 min	30-40
		1001	BLUE (for PU)	PB 15:3			✓		✓	✓		7-8	7	5	5	N.A.	30-45
		GSJ	BLUE	PB 15:3	✓		✓	✓	✓		✓	7-8	7	5	5	230 °C / 10 min	35-50
		NCK	BLUE	PB 15:3				✓				7-8	7	5	5	280 °C / 5 min	30-35
		DS-H	GREEN	PG 7	✓	✓	✓	✓	✓	✓	✓	7-8	7	5	5	300 °C / 5 min	30-40

Light fastness on a scale of 1-8: 1 = poor and 8 = excellent
Weather resistance on a scale of 1-5: 1 = poor and 5 = excellent



INORGANIC PIGMENTS				
Masstone	Tint	Code	Name	Color Index
		BV	YELLOW	P.Y.184
		G/MMO	YELLOW	P.Y.53
		R/MMO	YELLOW	P.Br.24
		920	OXIDE YELLOW	P.Y.42
		110	OXIDE RED	P.R.101
		130	OXIDE RED	P.R.101
		ULTRAMARINE	BLUE	P.B.29
		R/MMO	BLUE	P.B.28
		G/MMO	BLUE	P.B.36
		5G/MMO	GREEN	P.G.50
		CHROME OXIDE	GREEN	P.G.17
		318	OXIDE BLACK	P.Bk.11
		303	OXIDE BLACK	P.Bk.33
		SR/MMO	COLD BLACK	P.Br.29





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Disclaimer: The information we provide, while being based on our best knowledge, can only have indicative nature, therefore they do not imply any responsibility on our part. Since the performance of our products depends also on the additives and polymers used, we recommend customers to test their suitability for the end application. The color samples are printed and therefore the shades are purely indicative. The quality of our products is guaranteed under general conditions of sale.