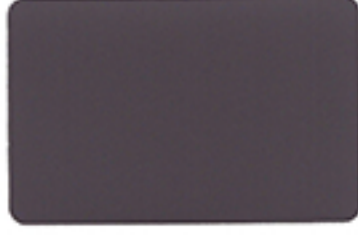
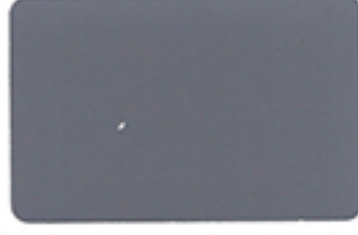
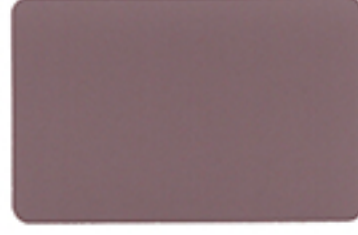
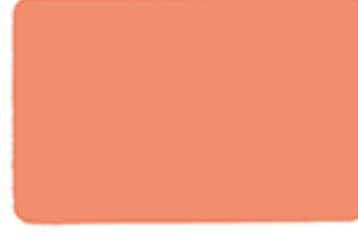


Standard Iron Oxide Pigment

标准级氧化铁

YUXING

宇星颜料 缤纷世界
yuxing pigment colorful world

SERIES 系列	TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色	SERIES 系列	TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色
GB	101			GB	313		
GB	110			GB	HD313		
GB	120			GB	330		
GB	130			GB	722		
GB	140			GB	868		
GB	160			GB	960		
GB	180			GB	5605		
GB	190			GB	8707		
GB	311						

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Pigments Technical Data

YUXING

颜料技术参数

SERIES PRODUCT		TYPE	Chemical Composition	Purity%	Tinting Strength%	Res.on 325 mesh%	Water Soluble Salts%	105% Volatile Content%	PH Value	Oil Absorption (g/100g)	Tamped Apparent Density(g/cm3)	Particle Shape
系列	品名	型号	化学成分	纯度	着色力	筛余物	水溶物	挥发物	PH值	吸油量	密度	粒子形状
Red												
GB	氧化铁红	101	Fe ₂ O ₃	≥95	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	15-25	0.7-1.1	SPHERICAL
GB	氧化铁红	110	Fe ₂ O ₃	≥95	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	15-25	0.7-1.1	SPHERICAL
GB	氧化铁红	120	Fe ₂ O ₃	≥95	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	15-25	0.7-1.1	SPHERICAL
GB	氧化铁红	130	Fe ₂ O ₃	≥95	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	15-25	0.7-1.1	SPHERICAL
GB	氧化铁红	140	Fe ₂ O ₃	≥95	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	15-25	0.7-1.1	SPHERICAL
GB	氧化铁红	160	Fe ₂ O ₃	≥95	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	15-25	0.7-1.1	SPHERICAL
GB	氧化铁红	180	Fe ₂ O ₃	≥95	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	15-25	0.7-1.1	SPHERICAL
GB	氧化铁红	190	Fe ₂ O ₃	≥95	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	15-25	0.7-1.1	SPHERICAL
Yellow												
GB	氧化铁黄	311	Fe ₂ O ₃	≥86	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	25-35	0.4-0.7	ACIULAR
GB	氧化铁黄	313	Fe ₂ O ₃	≥86	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	25-35	0.4-0.7	ACIULAR
GB	氧化铁黄	HD313	Fe ₂ O ₃	≥86	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	25-35	0.9-1.0	ACIULAR
Black												
GB	氧化铁黑	330	Fe ₃ O ₄	≥90	95-105	≤0.4	≤1.0	≤1.5	4.0-7.0	15-25	0.9-1.2	—
GB	氧化铁黑	722	Fe ₃ O ₄	≥90	95-105	≤0.4	≤1.0	≤1.0	4.0-7.0	15-25	0.9-1.2	—
Brown												
GB	氧化铁棕	868	Fe ₂ O ₃	≥92	95-105	≤0.4	≤0.8	≤1.0	4.0-7.0	—	0.8-1.3	—
Orange												
GB	氧化铁橙	960	Fe ₂ O ₃	≥88	95-105	≤0.4	≤0.6	≤1.0	4.0-7.0	—	0.5-1.0	—
Breen												
GB	氧化铁绿	5605	—	—	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	—	0.4-0.8	—
Blue												
GB	氧化铁蓝	8707	—	—	95-105	≤0.3	≤0.5	≤1.0	4.0-7.0	—	—	—

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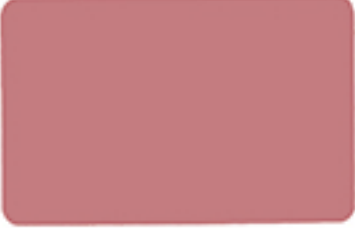


Granular Iron Oxide Pigment

颗粒级氧化铁

YUXING

宇星颜料 缤纷世界
yuxing pigment colorful world

TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色	TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色
110G			330G		
130G			960G		
920G			868G		

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Pigments Technical Data

颜料技术参数

YUXING

TYPE	PRODUCT	Chemical Composition	Purity%	Tinting Strength%	Sieve Residue on 325 mesh(%)	Water Soluble Salts%	Matter volatile at 105(%)	PH Value	Water Absorption (g/100g)	TAD (g/cm3)	Avg. granuar size(mm)	DE
型号	品名	化学成分	纯度	着色力	45um筛余物	水溶物	105度挥发物	PH值	吸水量	拍击密度	平均粒径	总色差
Red												
110G	氧化铁红	Fe ₂ O ₃	90+	95-105	≤0.1	≤3.0	≤1.0	5-8	25-35	1.0-1.4	0.3	≤1.5
130G	氧化铁红	Fe ₂ O ₃	90+	95-105	≤0.1	≤3.0	≤1.0	5-8	25-35	1.0-1.4	0.3	≤1.5
Yellow												
920G	氧化铁黄	Fe ₂ O ₃ :H ₂ O	80+	95-105	≤0.1	≤3.0	≤1.0	5-8	35-45	0.6-1.0	0.3	≤1.5
Black												
330G	氧化铁黑	Fe ₃ O ₄	90+	95-105	≤0.1	≤3.0	≤1.0	5-8	25-35	1.0-1.4	0.3	≤1.5
Orange												
960G	氧化铁橙	Mixture	—	95-105	≤0.1	≤3.0	≤1.0	5-8	30-40	1.0-1.4	0.3	≤1.5
Brown												
868G	氧化铁棕	Mixture	—	95-105	≤0.1	≤3.0	≤1.0	5-8	25-35	1.0-1.4	0.3	≤1.5



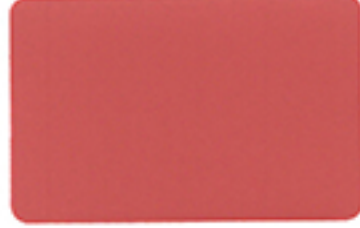
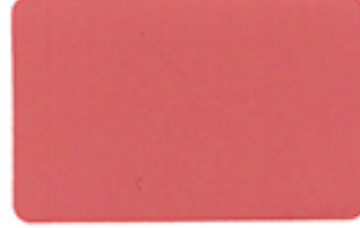
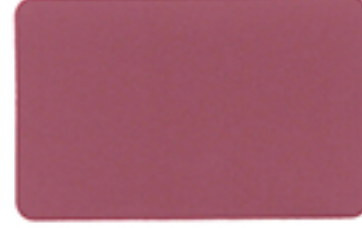
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Micronized Iron Oxide Pigment

超细级氧化铁

YUXING

宇星颜料 缤纷世界
yuxing pigment colorful world

TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色	TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色
101M YXM101			140M YXM140		
110M YXM110			160M YXM160		
120M YXM120			180M YXM180		
130M YXM130			190M YXM190		
311M YXM311			330M YXM330		
313M YXM313					



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Pigments Technical Data

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颜料技术参数

TYPE	PRODUCT	Chemical Composition	Purity%	Tinting Strength%	Res.on 325 mesh%	Water Solube Salts%	105% Volatile Content%	PH Value	Oil Absorption (g/100g)	Particle Size(um)	Hegman
型号	品名	化学成分	纯度	着色力	筛余物	水溶物	挥发物	PH值	吸油量	粒径	海格曼系数
Red											
101M	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.01	≤0.5	≤1.0	5-8	28	0.09	3.0+
110M	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.01	≤0.5	≤1.0	5-8	28	0.09	3.0+
120M	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.01	≤0.5	≤1.0	5-8	28	0.11	3.0+
130M	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.01	≤0.5	≤1.0	5-8	28	0.12	3.0+
140M	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.01	≤0.5	≤1.0	5-8	26	0.22	3.0+
160M	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.01	≤0.5	≤1.0	5-8	24	0.3	3.0+
180M	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.01	≤0.5	≤1.0	5-8	22	0.7	3.0+
190M	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.01	≤0.5	≤1.0	5-8	22	0.7	3.0+
YXM101	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.002	≤0.5	≤1.0	5-8	28	0.09	6.0+
YXM110	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.002	≤0.5	≤1.0	5-8	28	0.09	6.0+
YXM120	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.002	≤0.5	≤1.0	5-8	28	0.11	6.0+
YXM130	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.002	≤0.5	≤1.0	5-8	28	0.12	6.0+
YXM140	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.002	≤0.4	≤1.0	5-8	26	0.22	6.0+
YXM160	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.002	≤0.4	≤1.0	5-8	24	0.3	6.0+
YXM180	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.002	≤0.3	≤1.0	5-8	22	0.7	6.0+
YXM190	氧化铁红	Fe ₂ O ₃	≥95	100±3	≤0.002	≤0.3	≤1.0	5-8	22	0.7	6.0+
Yellow											
311M	氧化铁黄	Fe ₂ O ₃	≥86	100±3	≤0.01	≤0.5	≤1.0	4.5-7.5	35	0.1*0.4	3.0+
313M	氧化铁黄	Fe ₂ O ₃	≥86	100±3	≤0.01	≤0.5	≤1.0	4.5-7.5	35	0.1*0.4	3.0+
YXM311	氧化铁黄	Fe ₂ O ₃	≥86	100±3	≤0.002	≤0.5	≤1.0	4.5-7.5	35	0.1*0.4	3.0+
YXM313	氧化铁黄	Fe ₂ O ₃	≥86	100±3	≤0.002	≤0.5	≤1.0	4.5-7.5	35	—	6.0+
Black											
330M	氧化铁黑	Fe ₃ O ₄	≥90	100±5	≤0.01	≤0.7	≤1.0	5-8	21	0.2	3.0+
YXM330	氧化铁黑	Fe ₃ O ₄	≥90	100±5	≤0.002	≤0.7	≤1.0	5-8	35	—	6.0+

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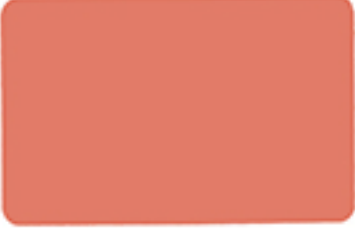


High-Temperature Resistance Iron Oxide Pigment

耐温级氧化铁

YUXING

宇星颜料 缤纷世界
yuxing pigment colorful world

TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色	TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色
101HT			140HT		
110HT			160HT		
120HT			180HT		
130HT			190HT		
313HT					
330HT					

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Pigments Technical Data



颜料技术参数

TYPE	PRODUCT	Chemical Composition	Purity%	Tinting Strength%	Res.on 325 mesh%	Water Soluble Salts%	105% Volatile Content%	PH Value	Oil Absorption (g/100g)	Density (g/cm3)	Temp. Resistance
型号	品名	化学成分	纯度	着色力	筛余物	水溶物	挥发物	PH值	吸油量	密度	耐温度
Red											
101HT	氧化铁红	Fe ₂ O ₃	95+	100±5	≤0.3	≤0.5	≤1.0	5-8	15-25	5.0	—
110HT	氧化铁红	Fe ₂ O ₃	95+	100±5	≤0.3	≤0.5	≤1.0	5-8	15-25	5.0	—
120HT	氧化铁红	Fe ₂ O ₃	95+	100±5	≤0.3	≤0.5	≤1.0	5-8	15-25	5.0	—
130HT	氧化铁红	Fe ₂ O ₃	95+	100±5	≤0.3	≤0.5	≤1.0	5-8	15-25	5.0	—
140HT	氧化铁红	Fe ₂ O ₃	95+	100±5	≤0.3	≤0.5	≤1.0	5-8	15-25	5.0	—
160HT	氧化铁红	Fe ₂ O ₃	95+	100±5	≤0.3	≤0.5	≤1.0	5-8	15-25	5.0	—
180HT	氧化铁红	Fe ₂ O ₃	95+	100±5	≤0.3	≤0.5	≤1.0	5-8	15-25	5.0	—
190HT	氧化铁红	Fe ₂ O ₃	95+	100±5	≤0.3	≤0.5	≤1.0	5-8	15-25	5.0	—
Yellow											
313HT	氧化铁黄	ZnFe ₂ O ₄	65+	100±5	≤0.05	≤0.5	≤1.0	5-8	15-25	5.0	300°C, DE<0.5 800°C, DE<1.0
Black											
330HT	氧化铁黑	(Fe, Mn) ₂ O ₃	65+	100±5	≤0.05	≤0.5	≤1.0	5-8	15-25	4.8	300°C, DE<0.5 800°C, DE<1.0

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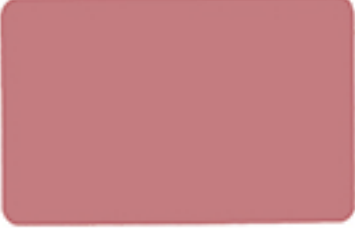
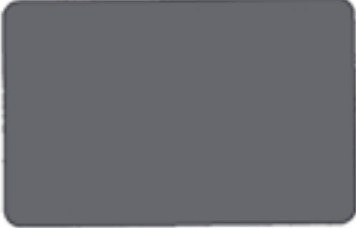


Colorful Series Iron Oxide Pigment

缤纷氧化铁

YUXING

宇星颜料 缤纷世界
yuxing pigment colorful world

TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色	TYPE 型号	FULL SHADE 原色	REDUCTION 冲淡色
110 CS80			313 CS80		
130 CS80			330 CS80		
190 CS80			960 CS80		
110 CS90			868 CS80		
130 CS90					
190 CS90					



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Pigments Technical Data

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颜料技术参数

TYPE	PRODUCT	Chemical Composition	Purity%	Tinting Strength%	Sieve Residue on 325 mesh(%)	Water Soluble Salts%	Moisture(%)	PH Value	Oil Absorption (g/100g)
型号	品名	化学成分	纯度	着色力	筛余物	水溶物	水分	PH值	吸油量
Red									
110 CS80	氧化铁红	Fe ₂ O ₃	85+	95-105	≤0.5	≤1.0	≤1	4-7	15-25
130 CS80	氧化铁红	Fe ₂ O ₃	85+	95-105	≤0.5	≤1.0	≤1	4-7	15-25
190 CS80	氧化铁红	Fe ₂ O ₃	85+	95-105	≤0.5	≤1.0	≤1	4-7	15-25
110 CS90	氧化铁红	Fe ₂ O ₃	90+	95-105	≤0.3	≤0.5	≤1	4-7	15-25
130 CS90	氧化铁红	Fe ₂ O ₃	90+	95-105	≤0.3	≤0.5	≤1	4-7	15-25
190 CS90	氧化铁红	Fe ₂ O ₃	90+	95-105	≤0.3	≤0.5	≤1	4-7	15-25
Yellow									
313 CS80	氧化铁黄	Fe ₂ O ₃	70+	95-105	≤0.5	≤1.0	≤1	4-7	28-40
Black									
330 CS80	氧化铁黑	Fe ₃ O ₄	70+	95-105	≤0.5	≤1.0	≤1	5-8	15-25
Orange									
960 CS80	氧化铁橙	Mixture	80+	95-105	≤0.5	≤1.0	≤1	4-7	28
Brown									
868 CS80	氧化铁棕	Mixture	80+	95-105	≤0.5	≤1.0	≤1	5-8	25

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