

Color Card Gold 铜金色卡



SCHLENK 

SCHLENK METALLIC PIGMENTS GMBH
Barnsdorfer Hauptstr. 5
D-91154 Roth/Germany
www.schlenk.com

Tel.: +49 (0)9171 808 0
Fax: +49 (0)9171 808 200
E-Mail: coatings@schlenk.de

Schlenk Metallic Pigments
[Shanghai] Co. Ltd.
Building No. 9
No. 99 Huajia Road
Hua Bin Industrial Park
Songjiang Industrial Zone
Shanghai 201611
China
www.schlenk.com.cn

电话: 86 21 5774 9910
传真: 86 21 5774 9920

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SCHLENK COLORS*

Standard Colors

标准颜色

- 1 Copper 古铜
- 2 Pale Gold 红金
- 3 Richpale Gold 青红金
- 4 Rich Gold 青金

Special Colors 特殊颜色

- 5 Ducatgold (Deep Gold) 纯金亮色
- 6 Gold Color 金黄色
- 7 Citron 柠檬色
- 8 English Green 英国绿

- 9 Fire Red 火红色
- 10 Maroon 褐红色
- 11 Syringa 淡紫色

* COLORS
DEMONSTRATED
IN LUMINOR® 2580
* 多种颜色中产品展示
LUMINOR® 2580

SCHLENK BRANDS**

Luminor®

- 1 2210
- 2 2250
- 3 2550
- 4 2580
- 5 2280
- 6 2350

Constant®

- 7 200/N
- 8 2210/N
- 9 2250/N
- 10 2280/N
- 11 4117/N

Unicoat®

- 12 3050
- 13 3220
- 14 3230/NL
- 15 3260

** PRODUCT
PORTFOLIO
DEMONSTRATED
IN PALE GOLD
** 红金色相系列
产品展示

Luminor®, Constant® and Unicoat® Gold Bronze Pigments (铜金颜料)

Product 产品	Shades ¹ 颜色	Outstanding Features 产品特性		PSD ² 粒径分布度
		Fineness 细度	Brilliance 光亮度	D50
Luminor®				
2210	RG, RPG, PG, CO, DG	very coarse 很粗	excellent 完美	50
2250	RG, RPG, PG, CO, EG, CT, GC, DG, FR	coarse 粗	excellent 完美	35
2550	RG, RPG, PG, CO	coarse 粗	premium 优异	35
2580	RG, RPG, PG, CO, EG, CT, GC, DG, FR, MR, SY	medium coarse 中粗	premium 优异	20
2280	RG, RPG, PG, CO, DG	medium coarse 中粗	good 好	20
2350	RG, RPG, PG, CO, DG	medium 中等	good 好	16
Constant®				
200/N	RG, PG, CO	extra coarse 极粗	very good 很好	200
2210/N	RG, RPG, PG, CO	very coarse 很粗	very good 很好	45
2250/N	RG, RPG, PG, CO	coarse 粗	very good 很好	33
2280/N	RG, RPG, PG, CO, EG, CT, DG, FR	medium coarse 中粗	good 好	28
4117/N	RG, RPG, PG, CO	medium 中等	good 好	11
Unicoat®				
3050	RG, RPG, BG, CO	medium 中等	very good 很好	12
3220	RG, RPG, PG, CO, EG, CT, GC, DG, FR, MR	fine 细	premium 优异	10
3230/NL	RG, RPG, PG, DG	fine 细	non leafing 非浮	9
3260	RG, RPG, PG, CO	very fine 极细	fair 适当	6

¹ Shades 色相

CO:	Copper 古铜
PG:	Pale Gold 红金
RPG:	Rich Pale Gold 青红金
RG:	Rich Gold 青金
DG:	Ducatgold (Deep Gold) 纯金光色
GC:	Gold Color 金黄色
CT:	Citron (Lemon) 柠檬色
EG:	English Green 英国绿
FR:	Fire Red 大红色
MR:	Maroon 褐红色
SY:	Syringa 淡紫色

² PSD (Particle size distribution) 粒径分布度

measured by Laser Diffraction Sympatec Helos®
激光衍射测量 Sympatec Helos®

Gold Bronze Pigments
for the Paints and Powder Coatings Industry

SCHLENK presents Luminor®, Constant® and Unicoat® gold bronze pigments. This range of pigments offers the possibility to create optical effects from fine to coarse or sparkling. Besides the standard colors, fire colored gold bronze pigments in intense colors can be found, e.g. Syringa, the new color trend.

Gold bronze pigments consist of copper or copper-zinc alloys (brass) and, in contrast to aluminium pigments, are milled when dry. The composition determines the color: Copper, Pale Gold (approx. 10% Zn), Rich Pale Gold (approx. 20% Zn) or Rich Gold (approx. 30% Zn).

Oxidation is being used to produce other colors whereas the selection of the appropriate particle size selection is based on the desired optical effect.

We recommend to test our gold bronze pigments in the corresponding coating system on their suitability and fulfillment of the specific requirements in each application.

Our global technical service team will be pleased to answer your questions related to this range of products.

For more information please go to: www.schlenk.com

涂料及粉末涂料工业用铜金粉

舒伦克为您介绍 Luminor®, Constant® 和 Unicoat® 系列铜金粉。该系列颜料能够提供多种光学效果从细到粗或者闪亮的效果。除标准颜色之外, 火色系铜金粉更是能够表现强烈的色彩效果, 例如新研发的淡紫色 (Syringa) 铜金颜料。

铜金颜料由铜或铜-锌合金 (黄铜), 与铝颜料制备工艺相反, 铜金粉是由于干燥状态下研磨而成。铜金粉的成分决定其颜色: 铜, 红金 (约 10% 锌), 青红金 (约 20% 锌) 或青金 (约 30% 锌)。

而通过氧化工艺来生产其他的颜色效果, 并基于所需的色彩效果从而选择大小合适的颗粒。

我们推荐在相应的涂料系统里并能够实现特定要求的应用中来测试我们的铜金颜料。

我们全球的技术服务团队将非常乐意为您解答相关的产品问题, 如需更多信息, 请访问 www.schlenk.com

