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# METALLIC PIGMENT

■ Zhangqiu Metallic Pigment Co., Ltd.



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# COMPANY OVERVIEW

Zhangqiu Metallic Pigment Co., Ltd. was founded by Mr. Liu Enwei in 1987. "Silver Rocket" brand aluminium pigment was exported to more than 40 countries. We own 6 factories in China including 4 for aluminum pigment and 1 for aluminum powder. In 2019, we acquired Suzhou Diamond Metal Powder Co., Ltd. equipment and built 1 bronze powder factory. Now, "Silver Rocket" is the sole manufacturer in China who can produce silver and gold metallic pigment. We are moving to the top of the industry.

Below are our advantages.

- ※Silver Rocket is the manufacturer with more than 30 years production experience.
- ※We have 6 manufacturing plants covering total area of 170,000 square meters.
- ※Aluminum paste and powder production capacity is 20000 tons/Y, bronze powder is 1500 tons/Y.
- ※Many multi-national companies have cooperation with us. Quality is guaranteed.
- ※Own aluminum powder production facilities, produce raw material by ourselves.
- ※Over 50 professional R&D technicians to research new product and provide technical service.
- ※REACH full registration, ISO9001:2015, ISO14001:2015 and OHSAS18001:2007 certified.



# BRONZE POWDER

## Characteristics:

This series is leafing flaky pigment, which is composed of copper, zinc, and aluminium powder. Bronze powder imparts good brilliance and metallic effect. Rich gold, pale gold, rich pale gold and copper powder are available.



## Performance Parameter

Grades	Shade	Average Particle Size (um)	water-covering (cm <sup>2</sup> /g)	Description&Applications
ZG-1034	Rich gold	3.1-3.6	≥12000	Super fine grade bronze pigment, offering high coverage in combination with smooth metallic brilliance, applied for offset printing.
	Pale gold			
ZG-1073	Rich gold	6.5-11	≥7000	Ideal covering power and brilliance for gravure printing.
	Pale gold			
ZG-2030	Rich gold	3-3.5	≥12000	Finer grade bronze pigment with great coverage and brightness, applied for full types printing with great adaptation
	Pale gold			
ZG-2041	Rich gold	4.9-5.6	≥10000	Fine product series combines good coverage with a high level of metallic brilliance, applied for plastic, paper and textile printing ect.
	Pale gold			
ZG-2072	Rich gold	5.6-7	≥8000	Coarse product seires with high level of metallic brilliance applied for dusting, paint and textile printing, screen printing and powder coating
	Pale gold			
ZG-2103	Rich gold	7-12	≥4500	Water-based bronze powder, Ink grade product with extridinary metallic brilliance, also suitable for water-based ink system.
	Pale gold			
ZG-2103C	Copper			
ZG-1102	Rich gold	9-13	≥5000	Used in plastic molding powder, paint and other industries required high-temperature resistance.
	Pale gold			
ZG-1201	Rich gold	18-24	≥2500	Tarnish resistant performance: 30min at 230°C
	Pale gold			
ZG-1354C	Copper	25		
ZG-1354	Rich gold	30-40	≥1800	Tarnish resistant performance: 30min at 250°C
	Pale gold			
ZG-WB3101	Rich gold	6-8	≥9000	
	Pale gold			
ZG-4203	Rich gold	19-23		
	Pale gold			
ZG-4106	Rich gold	8-11		
	Pale gold			
ZG-4107C	Copper	7-11		