



Borosilicate pigments
for glamorous effects in
cosmetic applications



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MIRAGE borosilicate pigments offer tailor-made characteristics focusing on excellent surface smoothness, homogeneous particle thickness, outstanding transparency and high purity.

MIRAGE is the ideal choice to achieve the optimum in pearlescence when high gloss, color purity and – depending on the particle size – a graceful appearance or tremendous sparkle are desired.

This series is perfectly suited to create visually striking effects in transparent systems like gels or lip glosses as well as any other kind of cosmetic applications where glamorous sparkle is needed, such as nail polishes, lipsticks, powders, emulsions, and the like.

Handling

Detailed information on processing will be provided on request.



MIRAGE	Article No.	Particle Size (microns)	Content (%) Calcium Sodium Borosilicate CAS: 65997-17-3 EINECS: 266-046-0	Titanium Dioxide (CI 77891) CAS: 13463-67-7 EINECS: 236-675-5	Tin Oxide CAS: 18282-10-5 EINECS: 242-159-0	Iron Oxides (CI 77492) CAS: 51274-00-1 EINECS: 257-098-5	Silica CAS: 7631-86-9 EINECS: 231-545-4
Type							
Silver pigments							
Silver	021331	10 – 50	84 – 95	5 – 15	< 1	–	–
Bright Silver	038025	15 – 70	84 – 95	5 – 15	< 1	–	–
Sparkling Silver	038001	15 – 120	84 – 95	5 – 15	< 1	–	–
Glamour Silver	038009	35 – 150	85 – 96	4 – 14	< 1	–	–
Twinkling Silver	038021	100 – 700	89 – 98	2 – 10	< 1	–	–
Dazzling Silver	020601	150 – 1200	91 – 99	1 – 8	< 1	–	–
Interference pigments							
Glamour Gold	038019	35 – 150	79 – 91	9 – 20	< 1	–	–
Dazzling Gold	020386	150 – 1200	91 – 98	2 – 8	< 1	–	–
Red	021334	10 – 50	64 – 75	25 – 35	< 1	–	–
Bright Red	037215	15 – 70	64 – 75	25 – 35	< 1	–	–
Glamour Red	038010	35 – 150	65 – 76	24 – 34	< 1	–	–
Dazzling Red	020387	150 – 1200	86 – 96	4 – 13	< 1	–	–
Blue	021332	10 – 50	69 – 80	20 – 30	< 1	–	–
Bright Blue	038058	15 – 70	73 – 84	16 – 26	< 1	–	–
Glamour Blue	038026	35 – 150	73 – 84	16 – 26	< 1	–	–
Dazzling Blue	020388	150 – 1200	82 – 94	6 – 17	< 1	–	–
Glamour Green	038027	35 – 150	62 – 73	27 – 37	< 1	–	–
Dazzling Green	020391	150 – 1200	81 – 93	7 – 18	< 1	–	–
Gold pigment							
Sparkling Luxury Gold	038028	15 – 120	54 – 87	4 – 14	< 1	6 – 16	3 – 15
						Iron Oxides (CI 77491) CAS: 1309-37-1 EINECS: 215-168-2	
Earth tone pigments							
Champagne	021333	10 – 50	87 – 97	–	–	3 – 13	–
Sparkling Champagne	037204	15 – 120	86 – 97	–	< 1	3 – 13	–
Bronze	021664	10 – 50	83 – 93	–	–	7 – 17	–
Sparkling Bronze	038069	15 – 120	82 – 93	–	< 1	7 – 17	–
Copper	021663	10 – 50	78 – 88	–	–	12 – 22	–
Sparkling Copper	038068	15 – 120	77 – 88	–	< 1	12 – 22	–
Fire-Red	021330	10 – 50	75 – 85	–	–	15 – 25	–
Sparkling Fire-Red	037205	15 – 120	75 – 86	–	< 1	14 – 24	–

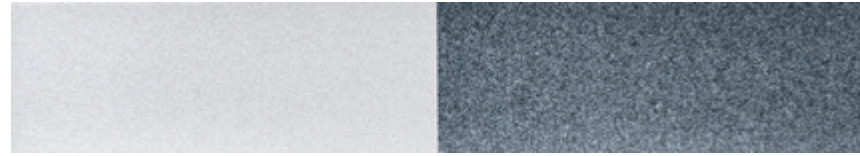
Silver pigments



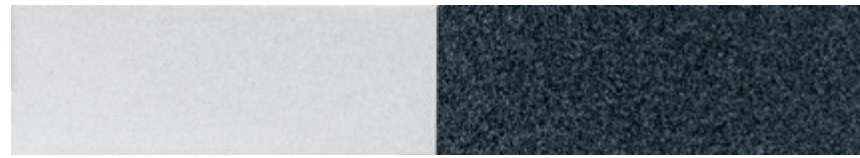
Silver 10 – 50 μm Article No. 021331



Bright Silver 15 – 70 μm Article No. 038025



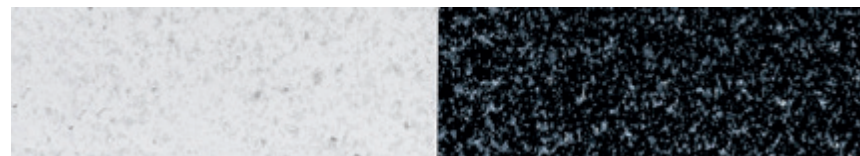
Sparkling Silver 15 – 120 μm Article No. 038001



Glamour Silver 35 – 150 μm Article No. 038009

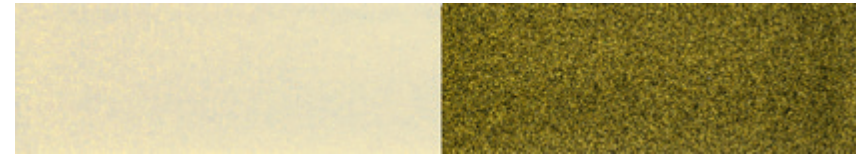


Twinkling Silver 100 – 700 μm Article No. 038021

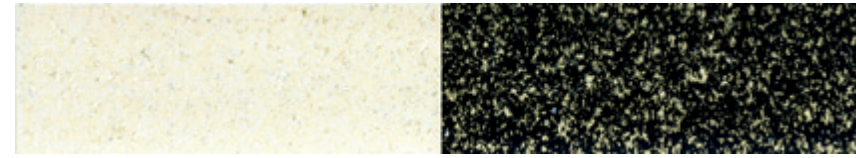


Dazzling Silver 150 – 1200 μm Article No. 020601

Interference pigments



Glamour Gold 35 – 150 μm Article No. 038019



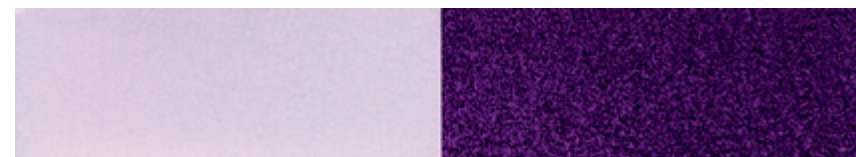
Dazzling Gold 150 – 1200 μm Article No. 020386



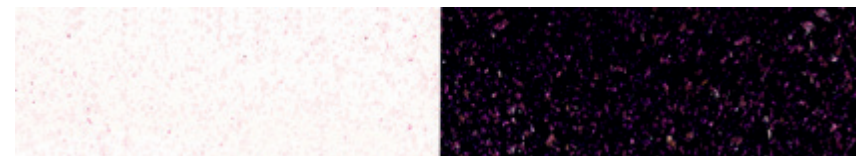
Red 10 – 50 μm Article No. 021334



Bright Red 15 – 70 μm Article No. 037215



Glamour Red 35 – 150 μm Article No. 038010



Dazzling Red 150 – 1200 μm Article No. 020387

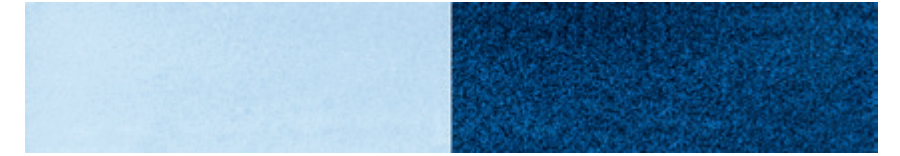
Interference pigments



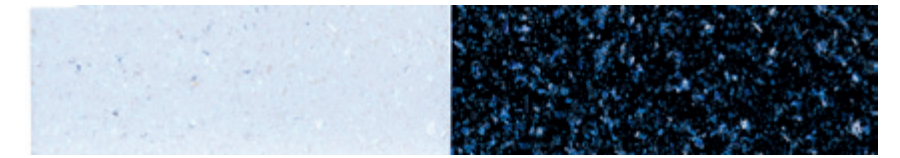
Blue 10 – 50 μm Article No. 021332



Bright Blue 15 – 70 μm Article No. 038058



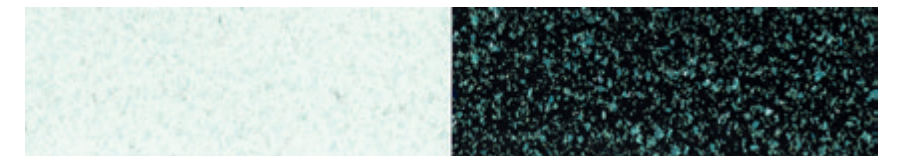
Glamour Blue 35 – 150 μm Article No. 038026



Dazzling Blue 150 – 1200 μm Article No. 020388

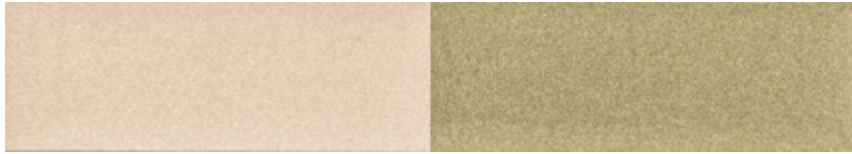


Glamour Green 35 – 150 μm Article No. 038027



Dazzling Green 150 – 1200 μm Article No. 020391

Earth tone pigments



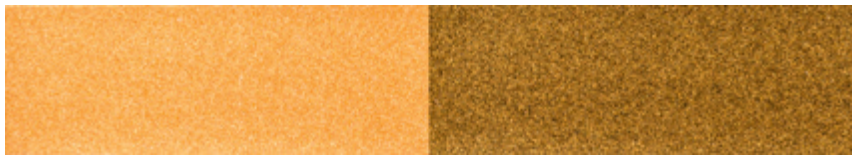
Champagne 10 – 50 µm Article No. 021333



Sparkling Champagne 15 – 120 µm Article No. 037204



Bronze 10 – 50 µm Article No. 021664



Sparkling Bronze 15 – 120 µm Article No. 038069



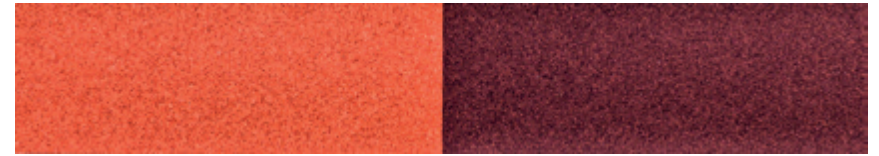
Copper 10 – 50 µm Article No. 021663



Sparkling Copper 15 – 120 µm Article No. 038068

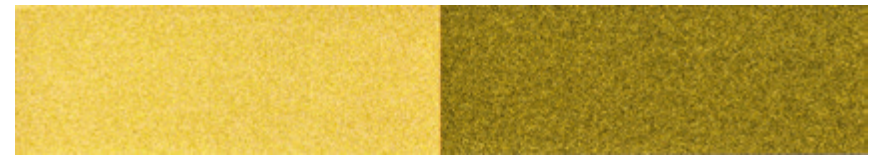


Fire-Red 10 – 50 µm Article No. 021330



Sparkling Fire-Red 15 – 120 µm Article No. 037205

Gold pigment



Sparkling Luxury Gold 15 – 120 µm Article No. 038028



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