

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



ECKART GmbH
Guntersthal 4
91235 Hartenstein, Germany
Tel +49 9152 77-0
Fax +49 9152 77-7008
info.eckart@altana.com
www.eckart.net

ECKART America Corporation
830 East Erie Street
Painesville, Ohio 44077, USA
Tel +1 440 954 7600
Fax +1 440 354 6224
Toll-free 866 458 7837
info.eckart.cosmetics@altana.com
www.eckart.net

ECKART Asia Ltd.
Room 701-3, 7th floor C C Wu Building
302-308 Hennessy Road
Wan Chai, Hong Kong
Tel +852 3102 7200
Fax +852 2882 5366
info.eckart.asia@altana.com
www.eckart.net

0,5/April2021.4 COS
099103XX0

This information and our technical advice – whether verbal, in writing or by way of trials – are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to verify the information currently provided – especially that contained in our safety data and technical information sheets – and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility.



Borosilicate pigments for glamorous effects in cosmetic applications

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.



Borosilicate pigments for glamorous effects in cosmetic applications



| MIRAGE | Article No. | Particle Size (microns) | Content (%) | Titanium Dioxide (CI 77891) | Tin Oxide | Iron Oxides (CI 77492) | Silica |
|------------------------------|-------------|-------------------------|---|--------------------------------------|--------------------------------------|---|-------------------------------------|
| Type | | | Calcium Sodium Borosilicate CAS: 65997-17-3 EINECS: 266-046-0 | CAS: 13463-67-7 EINECS: 236-675-5 | CAS: 18282-10-5 EINECS: 242-159-0 | CAS: 51274-00-1 EINECS: 257-098-5 | CAS: 7631-86-9 EINECS: 231-545-4 |
| 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 Iron Oxides (CI 77491) CAS: 1309-37-1 EINECS: 215-168-2 | 3 – 15 |
| 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



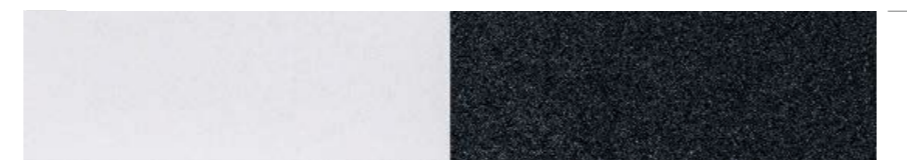
Bright Silver 15 – 70 µm Article No. 038025



Sparkling Silver 15 – 120 µm Article No. 038001



Glamour Silver 35 – 150 µm Article No. 038009

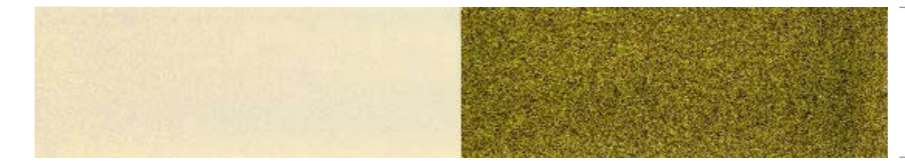


Twinkling Silver 100 – 700 µm Article No. 038021

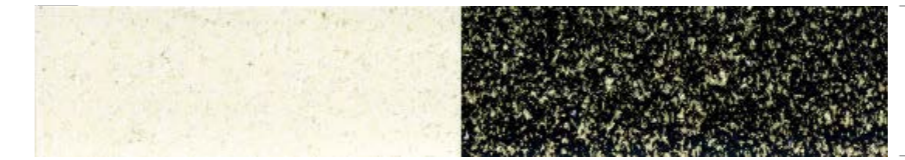


Dazzling Silver 150 – 1200 µm Article No. 020601

Interference pigments



Glamour Gold 35 – 150 µm Article No. 038019



Dazzling Gold 150 – 1200 µm Article No. 020386



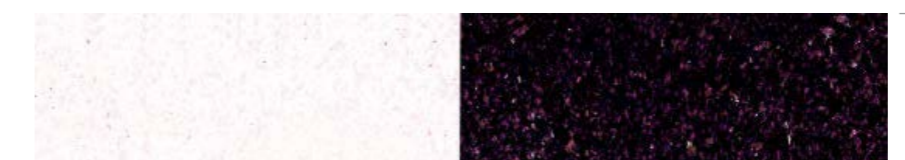
Red 10 – 50 µm Article No. 021334



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

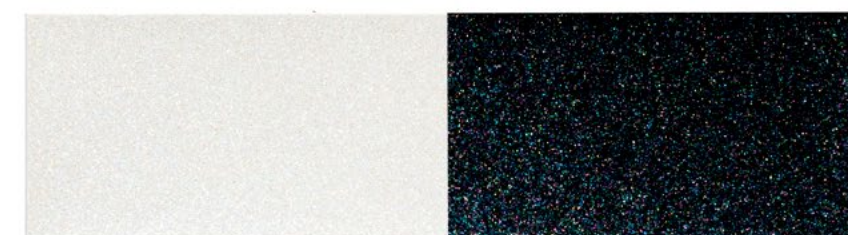
NEW PRODUCT 2020



Borosilicate Pigments for Glamorous Effects: MIRAGE Holo Magic

| MIRAGE Type | 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 |
| Interference Pigment | | | | | | | |
| MIRAGE Holo Magic | 025811 | 15 – 150 | 61.5 – 74 | 20 – 35 | < 1 | < 1 | < 1 |

Interference Pigment



Holo Magic 15 – 150 µm Article No. 025811

Note: For more detailed information please refer to our technical service department

1/February2020.0 COS
025867XX0