

# Effects for Screenprinting





# Marabu's new Effect Fan

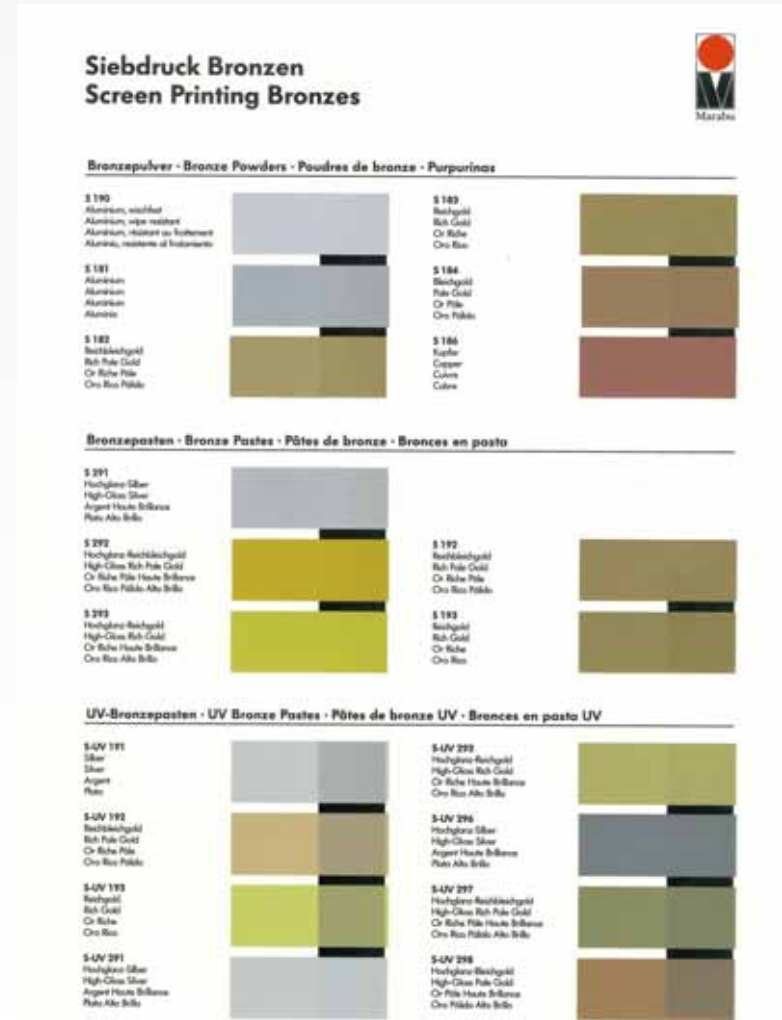


# New Bronze Colour Chart

## Bronze Powders

## Bronze Pastes

Colour may vary depending on ink series/varnish used



# Bronze Powders

## Suitable for Solvent and UV



- S 190 Aluminium, wipe resistant
- S 181 Aluminium
- S 182 Rich Pale Gold
- S 183 Rich Gold
- S 184 Pale Gold
- S 186 Copper

- Addition between 10-25 %
- Pot life 12-16 hours,
- Rub resistance should be tested, application-oriented
- Mesh count between 68-64 and 150-31
- Suitable for solvent-based and UVcurable Ink Systems

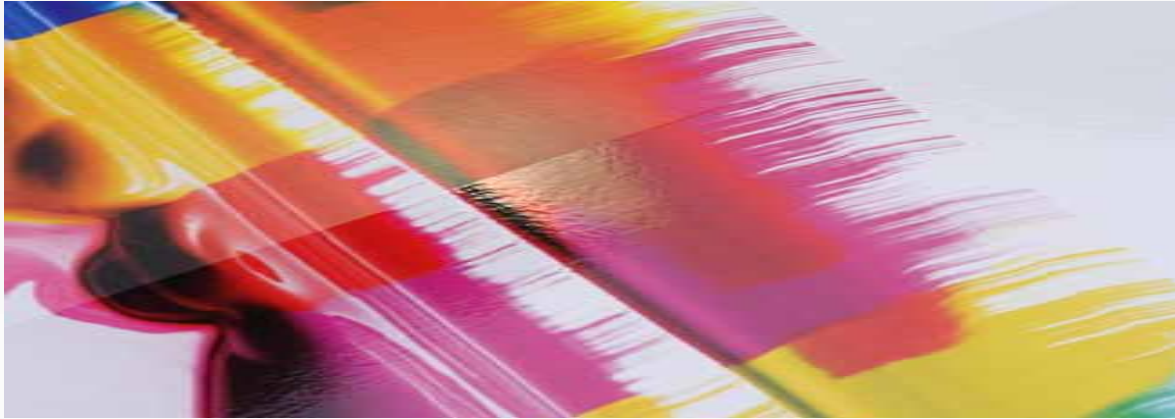
# Mirror Ink

## Marachrome MC 295



- Printed on second surface
- Complete overprint (barrier) is recommended
- Mesh count between 100-34 and 120-34

# Varnish



- Matt
- Structured
- Gloss
- 3D-Effect

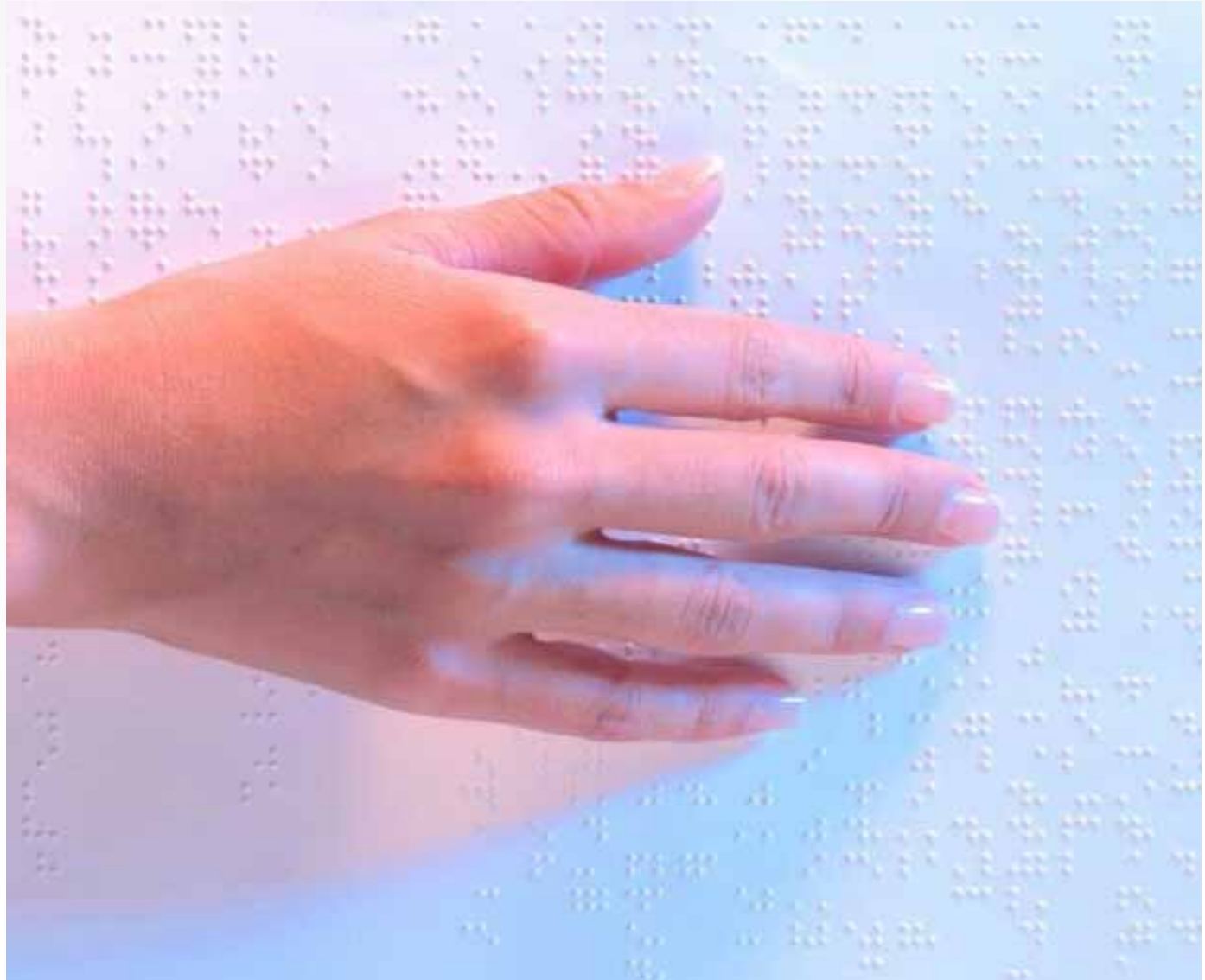
# Special Products

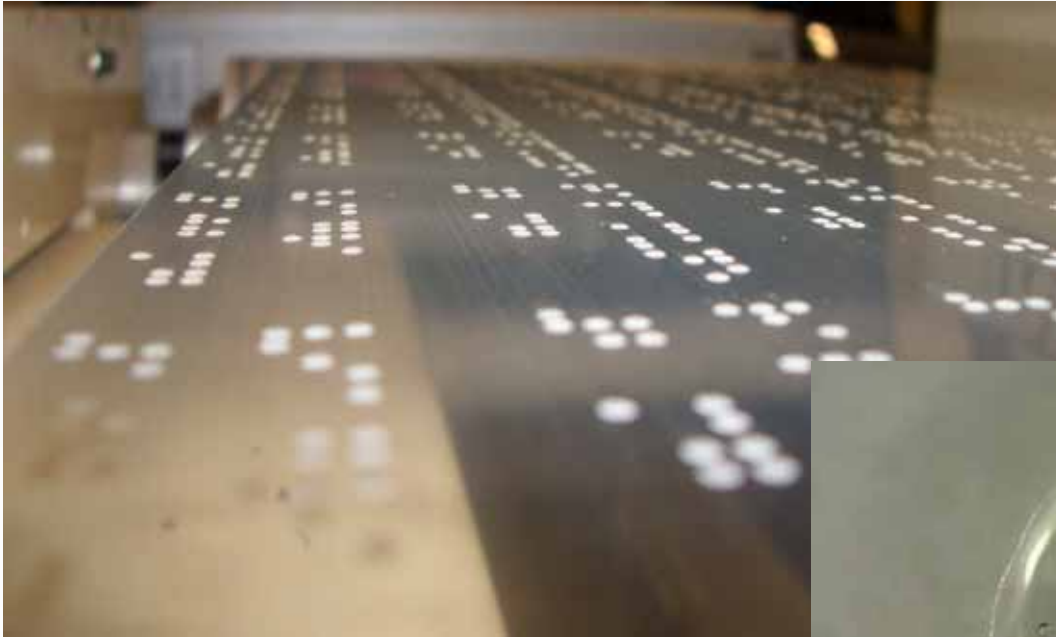
- UVRS 912, Tactile Varnish
- UVLB 1, Braille Varnish for rotary
- UVLB 2, Braille Varnish for flatbed





# Safety





# 3D Effect on paper



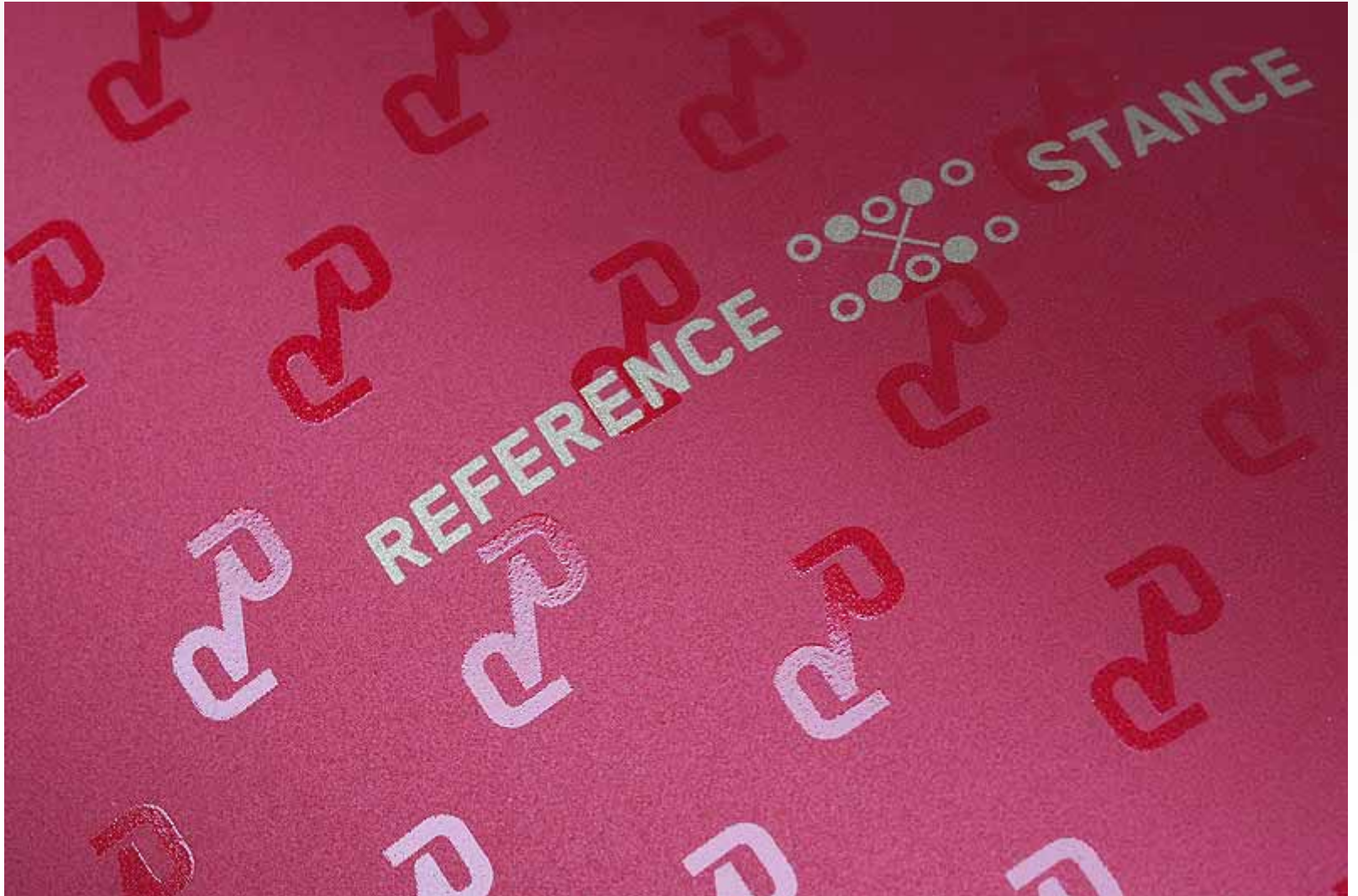


# 3D Effekt



# 3D Effect on tubes







Marabu



# Glitter Effect

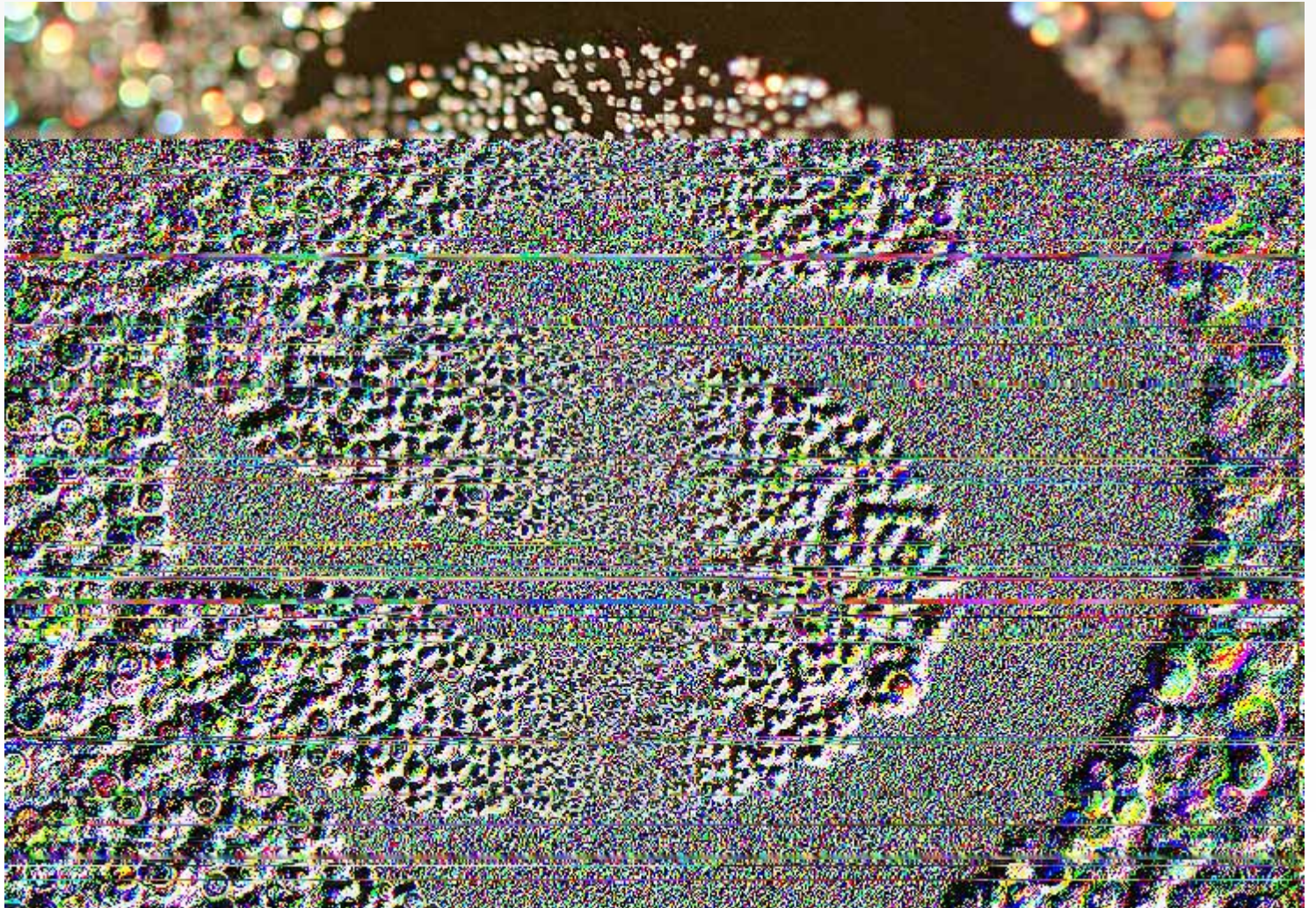


- Coated polyester pigments
- available for UV-curable or solvent-based printing inks.
- Particle size 50 - 100  $\mu\text{m}$
- Mesh count depends on the particle size



# Glitter

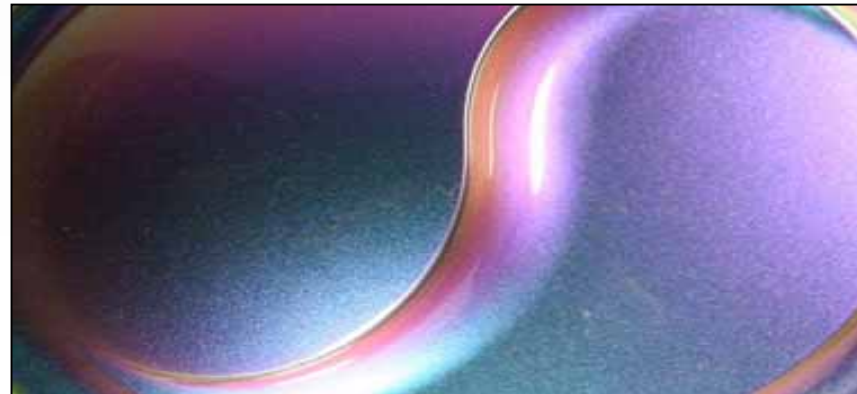






# Pearlescent Effect

- Pearlescent pigments are very transparent
- most effective on black substrates
- Particle sizes vary between 5 - 150  $\mu\text{m}$  depending on the desired effect
- Mesh count depends on the particle size



# Glow-in-the-Dark

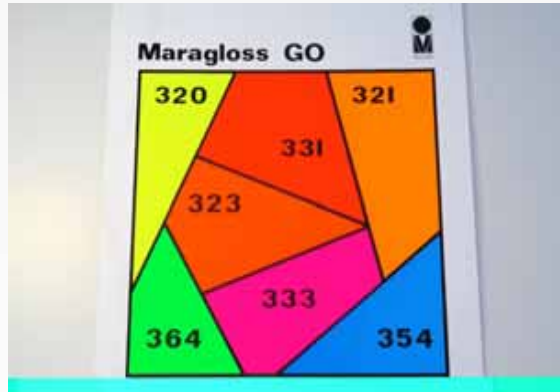


## Maraglow

- GW 760 High Quality (whitish)
- GW 761 High Quality (yellow/ greenish)
- GW 361 Standard Quality (yellow/greenish)
  
- Can absorb and store short-wave UV-light returning
- Mesh count between 27-120 and 48-70



# Fluoresco



## Maragloss GO

- GO 320 Fluorescent Yellow
- GO 321 Fluorescent Deep Yellow
- GO 323 Fluorescent Orange
- GO 331 Fluorescent Red
- GO 333 Fluorescent Pink
- GO 354 Fluorescent Blue
- GO 364 Fluorescent Green

- As „neon“ popular
- Best results will be achieved on white substrates
- For short-term outdoor!
- Mesh count between 100-34 and 150-31



# Luminescent UV-Active



- Under UV light (black light) colour becomes visible
- Effects which go from transparent to yellow, blue, or green
- Available in solvent-based or UV-curable ink series

# Thermochromatic



- Change colour under the influence of temperature
- Specific temperature ranges
- Mesh count for solvent-based from 43-80 to 90-48
- Mesh count for UV from 68-64 to 140-34
- Minimum order quantity of 5kg is required (production-related)

# Writeable



## Chalk Board Ink

- Libraspeed LIS 768 Chalk Board Ink, Green
- Libraspeed LIS 773 Chalk Board Ink, Black

## For signature fields (Identity Cards)

- Libramatt LIM 170 Opaque White

# Special Products Labels

- UVRS 180 Opaque  
Black, glossy
- UVRS 181 Matt  
Black, for rotary
- UVSM 181 Matt  
Black, for flatbed





Marabu