

The smart UV Solution for Glass



No other material is better suited to draw consumers' attention than glass. Glass stands not only for lightness and transparency, but also and especially for high quality. A corresponding high-grade print is expected by the end consumer.

Since the EU packaging directive for container glass printing and the "California Proposition 65" (USA) have become effective, the triumph of the UV technology has been unstoppable. Ultra Glass UVGO is heavy metal-free and energy saving thanks to considerably reduced drying temperatures and offers an almost unlimited range of highly brilliant colour shades – convincing facts in favour of UV inks.

Applications

- Pre-treated restaurant and container glass such as drinking bottles and glasses, ashtrays, vases, bowls, and cosmetic flacons
- Pre-treated float glass for indoor use such as furniture, mirrors, dividers, gambling machines, etc.

Comparison	Ultra Glass UVGL	Ultra Glass UVGO	
	without O	without O	with O
Oven baking (O)	not necessary	recommended	
Adhesion/Scratch Resist.	+++	++	+++
Chemical Resistance	+++	++	+++
Dishwasher Resistance	+++	++	+++
Gloss level	glossy	high gloss	

For further information please refer to the Technical Data Sheet on www.marabu-inks.com

Your Benefits:

Formulation without critical heavy metals like lead, or cadmium

- Environment-friendlier alternative to ceramic enamels
- No legal restrictions concerning the decoration of restaurant and container glass

Notably reduced drying temperatures

- Energy saving compared to ceramic enamels

Highly reactive

- Fast curing and production speeds save time and money

Brilliant, high gloss colour range

- Excellent appearance, unlimited design possibilities

Very good adhesion, excellent scratch, alkaline, chemical, and dishwasher resistance

- Universal suitability also for highly stressed restaurant and container glass
- Quality and process safety

In the event of any queries, please contact:

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