

Etch Imitation (2-Fire-Method)

Precious Metal Preparations

	Colour	Product	Precious Metal Content	Glass	Lead Crystal (firing temperature approx. 540°C)	Coated glass	Remarks
	Light yellow	GG 1010	10+12%	●	●		-
	Yellow	GG 1046	12%	●	●		-
	Yellow	GG 1013	10%	●			-
	Platinum	GP 3000	8%	●	●		-

Special Underlays/Reliefs

Number of Colour	Colour	Firing Temperature (approx.)	Optical Finish	Contains silver	Lead free	Cadmium free	Resistant	Gilding in one fire	Gilding in two fires	Remarks
H 50201	Transparent	580°C	Bright		●	●			●	Bright relief, for use in combination with H 52004
H 31005	White	540-580°C	Bright						●	Bright relief, for use in combination with H 01003
H 52004	Matt white	540-620°C	Matt		●	●				Matt underlay, for use in combination with H 50201
H 01003	White	560°C	Matt						●	Matt underlay, for use in combination with H 31005

Auxiliary Materials

Screen Printing Medium	Viscosity ¹⁾	Solids Content (approx.)	Thinner	Porcelain	Bone China	Vitreous China	Earthenware	Glass	Enamel	Remarks
Nr. 221	120-130 / 4 mm	46%	V 193	●	●	●	●	●	●	-

Covercoat	Block Resistance	Viscosity ¹⁾	Thinner	Solids Content	Porcelain	Bone China	Vitreous China	Earthenware	Glass	Enamel	Remarks
L 406	Not block resistant	95-105 / 6 mm	V 41	42%	●	●	●	●	●	●	Interleaving paper necessary

1) Flow time in seconds measured in a DIN cup, temperature: 20°C