

easyGRAPH

# Übersicht Produktpalette / Overview Product Range

21.2.2024

BEZEICHNUNG DESCRIPTION	ARTIKEL-NR. ITEM NO.	SPEZ.GEWICHT SPEC.WEIGHT	PART.GRÖSSE PARTICLE SIZE	STEINEMANN	MIN.VERBRAUCH MIN.CONSUMPTION	SIEBDRUCK SCREEN PR	MIN.VERBRAUCH MIN.CONSUMPTION	MIN.ENERGIE MIN.ENERGY	BESTELLMENGE ORDER QTY	
	Serie - Series	g/cm <sup>3</sup>	ym	HIBIScreen	cm <sup>3</sup> /m <sup>2</sup> g/m <sup>2</sup>	PET 1000	cm <sup>3</sup> /m <sup>2</sup> g/m <sup>2</sup>	mJ/cm <sup>2</sup> (Technigraf)		
<b>1.0 OPTISCH • OPTIC</b>										
Glanzlack • Varnish, glossy	590-05	1.09	< 3	W12	10.0 10.9	150-31	10.9 11.9	200-250*	1 kg	
Lack, hochthixotrop • Varnish, high thixotropic	590-05/692	1.11	0	W10	11.2 12.4	120-34	16.3 18.1	150-200*	5 kg	
Mattlack • Varnish, mat	590-05/MT	1.16	< 15	W12	10.0 11.6	150-31	10.9 12.6	200-250*	5 kg	
Glitterlack, fein • Glitter varnish, fine **	590-200/308	1.15	< 100	W12	19.4 22.3	77-55	23.3 26.8	300-500*	1 kg	
Glitterlack, fein, Silber, verstärkt • Glitter varnish, fine, intense Δ	590-GF100/01	1.13	~50	W20	30.0 33.9	54-70	38.9 44.0	300-350*	1 kg	
ST-Neoncitron • ST-Neon lemon	590-40	1.19	< 15	W15	11.0 13.1	77-55	23.3 27.7	350-400*	1 kg	
ST-Neonpink • ST-Neon pink	590-46	1.18	< 15	W15	11.0 13.0	77-55	23.3 27.5	350-400*	1 kg	
ST-Neonleuchtgrün • ST-Neon luminous green	590-47	1.16	< 15	W15	11.0 12.8	77-55	23.3 27.0	350-400*	1 kg	
Diamant neutral • Diamond, neutral	590-CA101	1.11	< 100	W35	73.0 81.0	43-80	53.0 58.8	350-400*	1 kg	
Diamant gelb • Diamond, yellow	590-CA11	1.11	< 100	W35	73.0 81.0	43-80	53.0 58.8	350-400*	1 kg	
Diamant grün • Diamond, green	590-CA29	1.13	< 100	W35	73.0 82.5	43-80	53.0 59.9	350-400*	1 kg	
Glitter gold, grob • Glitter varnish, gold, coarse	590-GG103/01	1.10	~100	W55	102.5 112.8	21-140	122.5 134.8	350-400*	1 kg	
Interferenzfarbe, Gold/Kupfer • Interference ink, gold/copper	590-KIF104/105	1.15	< 50	W20	30.0 34.5	77-55	23.3 26.8	350-400*	1 kg	
Interferenzfarbe, fein, Rot/Kupfer • Interference ink, coarse, red/copper	590-KIF14/106	1.05	45	W12	19.4 20.4	77-55	23.3 24.5	300-500*	1 kg	
Interferenzfarbe, Grün/Violett • Interference ink, green/violet	590-KIF22/32	1.09	< 50	W20	30.0 32.7	77-55	23.3 25.4	350-400*	1 kg	
Interferenzfarbe, fein, Türkis/Violett • Interference ink, fine, turquoise/violet	590-KIF28/21	1.14	< 50	W20	30.0 34.2	77-55	23.3 26.6	350-400*	1 kg	
Interferenzfarbe, Türkis/Violett • Interference ink, turquoise/violet	590-KIF28/22	1.15	< 50	W20	30.0 34.5	77-55	23.3 26.8	350-400*	1 kg	
Perlglanzfarbe, fein, Orange • Pearlescence ink, fine, orange	590-KPF200/13	1.15	< 100	W20	29.7 34.2	77-55	23.1 26.6	350-400*	1 kg	
Perlglanzfarbe, fein, Violett • Pearlescence ink, fine, violet	590-KPF200/22	1.15	< 100	W20	30.0 34.5	77-55	23.3 26.8	350-400*	1 kg	
Perlglanzfarbe, fein, Grün • Pearlescence ink, fine, green	590-KPF200/29	1.14	< 100	W20	30.0 34.2	77-55	23.3 26.6	350-400*	1 kg	
Perlglanzfarbe, grob, Weiss • Pearlescence ink, coarse, white	590-KPG200/00	1.14	< 200	W20	30.0 34.2	43-80	53.0 60.4	350-400*	1 kg	
Perlglanzfarbe, grob, Kupfer • Pearlescence ink, coarse, copper **	590-KPG200/106	1.14	< 200	W20	30.0 34.2	43-80	53.0 60.4	350-400*	1 kg	
Perlglanzfarbe, grob, Türkis • Pearlescence ink, coarse, turquoise **	590-KPG200/28	1.14	< 200	W20	30.0 34.2	43-80	53.0 60.4	350-400*	1 kg	

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	<i>Serie - Series</i>	<i>g/cm<sup>3</sup></i>	<i>ym</i>	<i>HIBIScreen</i>	<i>cm<sup>3</sup>/m<sup>2</sup></i>	<i>g/m<sup>2</sup></i>	<i>PET 1000</i>	<i>cm<sup>3</sup>/m<sup>2</sup></i>	<i>g/m<sup>2</sup></i>	<i>mJ/cm<sup>2</sup></i> <i>(Technigraf)</i>	
Nachleuchtfarbe, Economy-Quality, Weiss • Phosphorescence ink, Economy-Quality, white	590-PEQ00	1.7	< 15	W15	31.4	53.4	54-64	39.8	67.7	300-350*	1 kg
Nachleuchtfarbe, Security-Quality, Blau • Phosphorescence ink, Security-Quality, blue	590-PHQ49/ECO	2.0	< 20	W15	31.4	62.8	54-64	39.8	79.6	300-350*	1 kg

## 2.0 HAPTİK • HAPTIC

Reliefweiss • Relief white	567-00/705	1.12	< 5	W35	82.1	92.0	32-100	72.1	80.8	350-400*	5 kg
Reliefsilber • Relief silver	567-100/471	1.06	< 30	W35	73.0	77.4	32-100	72.1	76.4	350-400*	5 kg
Haptiklack, Relief • Haptic varnish, relief	590-05/105	1.15	< 3	W35	73.0	84.0	32-100	72.1	82.9	350-400*	5 kg
Softfeel fine • Soft feel, fine	590-05/693	1.1	< 15	W150	11.0	19.5	150-31	10.9	19.3	350-400*	5 kg
Haptiklack, Gummi • Haptic varnish, rubber	590-05/694	1.12	0	W10	11.2	12.5	120-34		0.0	300*	5 kg
Strukturlack grob • Structure varnish, coarse	590-05/695	1.08	< 80	W55	102.5	110.7	21-140	122.5	132.3	350-400*	5 kg
Haptiklack, Struktur, fein • Haptic varnish, structure, fine	590-05/696	1.0	50	W15	31.4	31.4	54-64		0.0	250-450*	5 kg
Strukturlack grob • Structure varnish, coarse	590-SC05	1.08	< 80	W35	73.0	78.8	32-100	72.1	77.9	350-400*	1 kg
Strukturlack grob, grün • Structure varnish, coarse, green	590-SC30	1.37	< 80	W35	73.0	100.0	32-100	72.1	98.8	350-400*	1 kg
Strukturlack fein • Structure varnish, fine ***	590-SF05	1.19	< 15	W20	30.0	35.7	100-40	21.1	25.1	350-400*	1 kg
Strukturlack fein, orange • Structure varnish, fine, orange ***	590-SF13	1.19	< 15	W20	30.0	35.7	100-40	21.1	25.1	350-400*	1 kg
Strukturlack mittel • Structure varnish, medium	590-SM05	1.1	< 50	W20	30.0	33.0	43-80	53.0	58.3	350-400*	1 kg
Strukturlack mittel, blau • Structure varnish, medium, blue	590-SM27	1.09	< 50	W20	30.0	32.7	43-80	53.0	57.8	350-400*	1 kg
Strukturlack rau • Structure varnish, rough	590-SR05	1.15	< 120	W55	102.5	117.9	21-140	122.5	140.9	350-400*	1 kg
Strukturlack rau, schwarz • Structure varnish, rough, black	590-SR33	1.09	< 80	W55	102.5	111.7	21-140	122.5	133.5	350-400*	1 kg
Strukturlack semifein • Structure varnish, semifine ***	590-SSF05	1.10	< 15	W20	30.0	33.0	54-64	39.8	43.8	350-400*	1 kg
Strukturlack semifein, rot • Structure varnish, semifine, red	590-SSF18	1.14	< 15	W20	30.0	34.2	54-64	39.8	45.4	350-400*	1 kg
Strukturlack ultrafein, gelb • Structure varnish, ultrafine, yellow ***	590-SUF09	1.17	< 12	W15	11.0	12.9	150-31	10.9	12.8	350-400*	1 kg

DESCRIPTION	ITEM NO.	SPEC.WEIGHT	PARTICLE SIZE	MIN.CONSUMPTION		SCREEN PR	MIN.CONSUMPTION		MIN.ENERGY mJ/cm <sup>2</sup> (Technigraf)	ORDER QTY	
				HIBIScreen	cm <sup>3</sup> /m <sup>2</sup>		g/m <sup>2</sup>	cm <sup>3</sup> /m <sup>2</sup>			g/m <sup>2</sup>
	Serie - Series	g/cm <sup>3</sup>	ym			PET 1000					
<b>3.0 INTERAKTIV • INTERACTIVE</b>											
Rubbelsilber • Scratch-off silver	590-5107/100	1.07	< 45	W20	30.0	32.1	54-64	39.8	42.6	350-400*	5 kg
Rubbelsilber • Scratch-off silver	140-3107/100	1.00	< 15	W20	30.0	30.0	77-55	23.3	23.3	Luft > 55°C	5 kg
Rubbelgold • Scratch-off gold	590-5107/103	1.46	< 20	W20	30.0	43.8	120-34	16.3	23.8	700-1000*	5 kg
Rubbelgold • Scratch-off gold	140-3107/103	1.20	< 15	W20	30.0	36.0	77-55	23.8	28.6	Luft > 55°C	5 kg
Nachleuchtfarbe weiss • Phosphorescent ink, white	590-PEQ00	1.85	< 25	W35	73.0	135.1	54-64	39.8	73.6	350-400*	1 kg
Nachleuchtfarbe weiss • Phosphorescent ink, white	320-PEQ00	1.59	< 25	W35	73.0	116.1	43-80	53.0	84.3	Luft > 55°C	1 kg
Nachleuchtfarbe orange • Phosphorescent ink, orange	590-PEQ41/41	1.58	< 25	W35	73.0	115.3	54-64	39.8	62.9	350-400*	1 kg
Nachleuchtfarbe blau • Phosphorescent ink, blue	590-PHQ49/ECO	1.86	< 25	w35	73.0	135.8	54-64	39.8	74.0	350-400*	1 kg
Thermochrom 29°C • Thermochromic ink 29°C	590-T29-33/05	1.07	< 25	W20	30.0	32.1	43-80	53.0	56.7	350-400*	1 kg
Thermochrom 29°C, bi-color 1 • Thermochromic ink 29°C, bi-color 1 ⓘ ⓘ	590-T29-33/10	1.07	< 25	W20	30.0	32.1	43-80	53.0	56.7	350-400*	3 kg
Thermochrom 29°C, bi-color 2 • Thermochromic ink 29°C, bi-color 2 ⓘ ⓘ	590-T29-22/20	1.09	< 25	W20	30.0	32.7	43-80	53.0	57.8	350-400*	3 kg
Thermochrom 29°C, bi-color 3 • Thermochromic ink 29°C, bi-color 3 ⓘ ⓘ	590-T29-18/10	1.08	< 25	W20	30.0	32.4	43-80	53.0	57.2	350-400*	3 kg
Thermochrom 29°C • Thermochromic ink 29°C	320-T29-33/05	1.01	< 25	W20	29.7	30.0	54-64	39.8	40.2	Luft > 55°C	1 kg

<b>4.0 METALLIC • METALLIC</b>											
Metallic Grobgold • Metallic, gold coarse	590-02299/103	1.14	< 30	W12	10.0	11.4	77-55	23.3	26.6	350-400*	1 kg
Metallic Grobsilber • Metallic, silver coarse	590-02299	1.15	< 30	W12	10.0	11.5	77-55	23.3	26.8	350-400*	1 kg
Metallic Alublau • Metallic, aluminum blue	590-MG26/1	1.31	< 60	W20	30.0	39.3	43-80	53.0	69.4	350-400*	1 kg
Metallic Dukatengold • Metallic, ducat gold	590-MG105	1.21	< 60	W20	30.0	36.3	43-80	53.0	64.1	350-400*	1 kg
Metallic Alugrün • Metallic, aluminum green	590-MG34	1.19	< 60	W20	30.0	35.7	43-80	53.0	63.1	350-400*	1 kg
Glanzsilber • Silver glossy	590-100/450	1.25	< 15	W15	11.0	13.8	150-31	10.9	13.6	350-400*	1 kg
ST-Silber • ST-silver	590-100	1.17	< 18	W15	11.0	12.9	150-31	10.9	12.8	350-400*	1 kg
ST-Reichbleichgold • ST-rich pale gold	590-103	1.25	< 18	W15	11.0	13.8	150-31	10.9	13.6	350-400*	1 kg
Metallic Rot • Metallic, red	590-101/4	1.16	< 30	W15	11.0	12.8	77-55	23.3	27.0	350-400*	1 kg
Metallic Magenta • Metallic, magenta	590-101/3	1.12	< 30	W15	11.1	12.4	77-55	23.3	26.1	350-400*	1 kg

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	Serie - Series	g/cm <sup>3</sup>	ym		cm <sup>3</sup> /m <sup>2</sup>	PET 1000	cm <sup>3</sup> /m <sup>2</sup>	mJ/cm <sup>2</sup>	

											(Technigraf)
Hellgold M/F • Light gold M/F	590-KPF103	1.19	< 60	W15	11.0	13.1	77-55	23.3	27.7	350-400*	1 kg
Gold, Gelb M/F • Gold, yellow M/F	590-KPF103/1	1.18	< 60	W15	11.0	13.0	77-55	23.3	27.5	350-400*	1 kg
Gold, Magenta M/F • Gold, magenta M/F	590-KPF103/2	1.17	< 60	W15	11.0	12.9	77-55	23.3	27.3	350-400*	1 kg
Gold, Blau M/F • Gold, blue M/F	590-KPF103/3	1.19	< 60	W15	11.0	13.1	77-55	23.3	27.7	350-400*	1 kg
Gold, Grün M/F • Gold, green M/F	590-KPF103/4	1.23	< 60	W15	11.0	13.5	77-55	23.3	28.7	350-400*	1 kg
Gold, Schwarz M/F • Gold, black M/F	590-KPF103/5	1.17	< 60	W15	11.0	12.9	77-55	23.3	27.3	350-400*	1 kg
Hologramm Gold, grob • Holographic ink, gold, coarse	590-HG103	1.07	< 100	W35	73.0	78.1	43-80	53.0	56.7	350-400*	1 kg
Hologramm Blau/Gold • Holographic ink, blue/gold	590-HG103/1	1.09	< 60	W35	73.0	79.6	43-80	53.0	57.8	350-400*	1 kg
Hologramm Magenta/Gold • Holographic ink, magenta/gold	590-HG103/2	1.07	< 100	W35	73.0	78.1	43-80	53.0	56.7	350-400*	1 kg
Hologramm Gelb/Gold • Holographic ink, yellow/gold	590-HG103/3	1.10	< 100	W35	73.0	80.3	43-80	53.0	58.3	350-400*	1 kg
Hologramm Silber, fein • Holographic ink, silver, fine **	590-HF100/01	1.19	< 60	W20	30.0	35.7	77-55	23.3	27.7	350-400*	1 kg
Hologramm Silber, grob • Holographic ink, silver, coarse	590-HG100	1.07	< 100	W35	73.0	78.1	43-80	53.0	56.7	350-400*	1 kg

**Lieferzeit für alle Effekte  
Mindestbestellmengen**

**5 Wochen**  
siehe Spalte „Bestellmenge“  
(bei Bestellungen von <5 kg bei Artikeln mit Mindestbestellmengen von 5 kg oder mehr, wird ein Fertigungszuschlag erhoben)

**Delivery time, all effects  
Minimum order quantities**

**5 weeks**  
see column "order qty"  
(a fabrication fee will be charged for orders <5 kg for items with a minimum order quantity of 5 kg or more)

\* Bei dunklen Untergründen und bei Grün-, Rot- und Goldtönen ist die Härtung und Haftung in der Regel schwieriger, deshalb kann eine höhere Härtungsenergie erforderlich sein. Die endgültige Haftung wird aufgrund der Nachhärtung bei einigen Farbtönen erst nach 24 h erreicht.

\*\* Auslaufprodukt: lieferbar solange Vorrat

\*\*\* Lieferzeit: 8–10 Wochen

Δ Achtung neuer Preis!

\* Curing and adhesion is normally more difficult with dark substrates and with green-, red-, and gold color shades. Therefore a higher curing energy could be necessary. Final adhesion of some color shades will only be reached after 24 h because of "after-curing".

\*\* Product to be discontinued: available as long as stock lasts

\*\*\* Delivery time: 8–10 weeks

Δ Attention: new price!

**ⓁⓁ Bestellmenge immer 3 kg, 6 kg, 9 kg, 12 kg, 15 kg, etc.**

**ⓁⓁ Order quantity: 3 kg, 6 kg, 9 kg, 12 kg, 15 kg, etc.**