

MATTE PIGMENT FOIL ■ = Produced regularly □ = Not produced regularly		P 900	PA 900	PO 900	PE 900	KRN 900	
	V011						
	K911	•		•	•	•	MATTE
	K914	•	•				MATTE
	K973	•	•			0	MATTE
	1/0/1						
	K961	•					MATTE
	K963	•					MATTE
	K964	•				0	MATTE
	K937	•					
	N937						MATTE
	K976	•					MATTE
	K931	•				•	MATTE
	K925	•	0				MATTE
	K902	•				•	MATTE

MATTE PIGMENT FOIL			0	0	0	000	
= Produced regularly= Not produced regularly		P 900	PA 900	PO 900	PE 900	KRN 900	
	K917	•		0			MATTE
	K932	•					MATTE
	K924	•					MATTE
	K978	•		0			MATTE
	K968	•					MATTE
	K912	•	•		•	•	MATTE

COLORIT® P 900

Versatile matte color pigment foil for the plastic industry

Main Characteristics

- · suitable for stamping on PS, ABS, hard and soft PVC, SAN
- good covering properties
- suitable for up-down stamping and peripheral roll-on stamping with metal die
- applicable for a large variety of designs
- · suitable even for second surface stamping

Fields of Application

Decorating or marking of all types of thermoplastic components such as

- PVC cover materials,
- · transparent folders,
- · jewelry boxes,
- · coated wooden pencils and
- injection components like ball-point pens, etc.

Stamping Temperature

- 120 140 °C / 248 284 °F for up-down stamping
- 150 180 °C / 302 356 °F for peripheral roll-on stamping

COLORIT® PA 900

Matte pigment foil for fine designs in the plastic industry

Main Characteristics

- · very clean definition
- · suitable even for materials-difficult to stamp
- applicable for PS, ABS, PVC, SAN, PP, PE, PA, POM
- · recommended for up-down as well as peripheral roll-on stamping with metal die
- · suitable even for second surface stamping
- · high alcohol and rub abrasion

Fields of Application

All types of marking such as

- · control knobs,
- · containers for cosmetic products,
- · ski binding components,
- · ball-point pens etc.

Stamping Temperature

- 130 150 °C / 266 302 °F for up-down stamping
- 150 180 °C / 302 356 °F for peripheral roll-on stamping

COLORIT® PO 900

Matte pigment foil for general use on polyolefin materials

Main Characteristics

- · suitable for PP and PE materials
- · good covering properties
- recommended for up-down and peripheral roll-on stamping with metal die
- · suitable for second surface stamping

Fields of Application

- · creme containers,
- · screw caps,
- control symbols,
- turning knobs etc.

Stamping Temperature

- 130 150 °C / 266 302 °F for up-down stamping
- 150 180 °C / 302 356 °F for peripheral roll-on stamping

COLORIT® PE 900

Matte pigment foil series specially designed for syringes

Main Characteristics

- suitable for HDPE, LDPE, and PP materials
- · precise and clean definition
- · recommended for up-down and peripheral roll-on stamping with metal die
- · high wipe and abrasion resistance
- · high alcohol and gasoline resistance

Fields of Application

· Scales on syringes

Stamping Temperature

- 130 150 °C / 266 302 °F for up-down stamping
- 150 190 °C / 302 374 °F for peripheral roll-on stamping

COLORIT® KRN 900

Matte pigment foil for cable and pipe marking

Main Characteristics

- · very clean definition
- · suitable for ABS, PS, PP and PE materials
- recommended for up-down as well as rollon stamping with metal wheels on devices like Medek & Schoerner, Gnata, White and Street
- · high alcohol and abrasion resistance

Fields of Application

· cable and pipes

Stamping Temperature

• 130 - 160 °C / 266 - 356 °F