

## Silicone Coated Materials

Accurate and stable silicone release coatings on all types of papers and films

### Silicone Coated Films

FES 1025	LD PE hazy, medium release
FES 1225	HD PE hazy, medium release
FES 1230	HD PE hazy, medium release, blue color
FOS 1525	PP hazy, medium release
FPS 2000	PET transparent, medium release
FPS 2010	PET (Mylar®), medium release
FPS 2100	PET thermo shrinkable MD, medium release
FPS 2125	PET thermo shrinkable TD, medium release

### Silicone Coated Papers

PLS 3000	Cellulose paper, white colour, medium-high release
PGS 3025	Glassine paper, white colour, medium-high release
PKS 3200	Kraft paper, brown colour, low release
PES 3900	Coated paper, white colour, high release

## Resins and Varnishes

### Insulating Impregnation Varnishes

L.I.S.A. 1	Water borne oven drying impregnating varnish based on modified alkyd resin, environmentally compatible water dilutable impregnating varnish. For motor and transformer coils that permit oven drying at temperatures between 120 °C and 150°C
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### Magnet Wire Enamels

ISOLAC CA 110 S	THEIC modified polyesterimide resin based varnish. For enamelling of round copper wires of diameters between 0.3 mm and 4 mm with thermal class N (200 °C) at slow running enamelling machines up to dv 40, as single coat or as a base coat
ISOLAC CA 110 37 F1	THEIC modified polyesterimide resin based varnish. For enamelling of round copper wires of diameters between 0.3 mm and 3 mm with thermal class N (200 °C) at fast running enamelling machines of dv > 100, as single coat or as a base coat
ISOLAC CA 300	Elastified polyesterimide varnish. Thermal class H (180 °C). High elasticity for enamelling of round copper wires up to 6mm diameter or rectangular profiles
ISOLAC PAI 111	Polyamidimide resin based varnish for use as an overcoat in dual coat systems for round copper wires of diameters between 0.3 mm to 3 mm. Thermal class N (200 °C). To achieve very smooth surfaces with high resistance against solvents, freon and transformer oil
ISOLAC PE 75	Elastified polyester varnish for use as an adhesive primer for round and rectangular copper wires