

**Barrier-Coat** : Protective coat applied directly behind gelcoat, to replace the first layer of laminated skin coat generally done with VE or Iso resin + fiberglass.

Reference	Application	Iso-Vinylester base	100% vinylester base	Viscosity / poises	Thix. Index	Gel time / min (on 130gr mass, at 20°C, 2% MEKP 50)	Time before over lamination / min	Density (±0,5)	Comments
FSP-BC 1700	Spray		●	80-100	≥ 4	10-20	45	0,8 ± 0,05	Low viscosity, high reactivity.
FSP-BC 1700 T	Spray		●	180-220	≥ 5	10-15	45	0,8 ± 0,05	High thixotropy

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CNC > Tooling pastes for CNC-machined plugs and models

Reference	Application	Base	Viscosity / poises	Thix. Index	Gel time / min (on 100gr mass, at 20°C, 2% MEKP 50)	Density (±0,5)	Shore D Hardness	HDT / °C in film	Comments
CNC-2002 HS	Hand / Extrusion	Polyester	7000-12000	>6	120-240	1,1	70-75	45	Low reactivity, specially adapted to thick single layer application, by extrusion, with drum pump equipment (viscous product equipment).
CNC-3000 LG	Spray	Polyester / VE	400-550	>3,5	3-8	0,6	68	60	Hybrid base, higher hardness and heat resistance.

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Reference	Application	Viscosity / poises	Thix. Index	Gel time / min (on 250gr mass, at 20°C, 2% MEKP 50)	Density (± 0,05)	Comments
<b>EUROLAQUE BLANCHE</b>	Brush or spray	70-100	≥ 4,5	15-20	1,25	White polyester laque for the finishing of plugs, mould refit, or various topcoat uses. Easy to sand. High gloss. Good aging properties.

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**Eurogel GCP 800 Series, 100% vinylester base**

**Applications :** Moulds, tanks

Good resistance to temperature and to chemical products. High gloss and hardness.

**Standard colours :** green, black, transparent.

Reference	Application	In mold	Topcoat	Viscosity / poises	Thix. Index	Gel time / min (on 200gr mass, at 20°C, 1% LPT)	Density (± 0,5)	Cured base resin properties					
								Tensile strength Mpa	Tensile modulus MPa	Flexural strength Mpa	Flexural modulus MPa	Elongation at break %	HDT / °C
<b>Eurogel GCP-812</b>	Spray	●		120-170	≥ 5	10-15	1,1	72	3600	130	3700	2	135
<b>Eurogel GCP-811</b>	Spray	●		120-170	≥ 5	15-30	1,1	72	3600	130	3700	2	135

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Polyester primers for the finishing of models and plugs, and preparing of metal parts before painting.

Reference	Application	Viscosity / poises	Thix. Index	Gel time / min (on 200gr mass, at 20°C, 1% MEKP 50)	Can be sanded after / min	Density (± 0,05)	Comments
<b>PRIMER 1206</b>	Pot gun / Machine	80-100	≥ 4	20-30	60	1,25	Easy to sand, low paper clogging. Good surface appearance, no porosité, satin finish. Allows a fast repair of surface defects. Low styrene emission.
<b>PRIMER 1202</b>	Machine	70-80	≥ 4	3-6	30-45	1,15	Very high reactivity. Fast dry. Very good surface tension. Enables thinner layers. Easy to sand. Low paper clogging.. Excellent adhesion to cast iron and other metals. Resistant to corrosion. Low styrene content.
<b>PRIMER 5000</b>	Hand	4500-5500	≥ 4,5	5,8	45-60	1,5	Finishing primer for hand application, to fill, or repair surfaces before painting. Catalyze with MEKP 50. Fast cure. Easy sanding. High rigidity and HDT.

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**RESIMER 800 Series, 100% vinyl ester base**

Excellent mechanical and chemical resistance. Good resistance to corrosion and hydrolysis.

**RESIMOLD Series**

Fast moulding system with very low shrink.

Reference	Accelerated	Thixotroped	Viscosity / poises	Density (±0,5)	Gel time / min (on 200gr mass, at 20°C, 1% MEKP 50)	Exothermic peak / °C ± 10°C	Tensile strength Mpa	Tensile modulus MPa	Flexural strength Mpa	Flexural modulus MPa	Elongation at break %	HDT / °C	Comments
Resimer 811	●	●	9-11	1,1	35-45	150	72	3600	130	3700	2	135	Low reactivity
Resimer 812	●	●	9-11	1,1	15-25	150	72	3600	130	3700	2	135	High reactivity
Resimold	●	●	65-80	1,3	15-20 (1,5% MEKP50)	180	85		110		1,8	100	Low shrink resin for mould production. Fast process. Excellent dimensional stability.

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FSP-SC > Sprayable core material

Reference	Application	Viscosity / poises	Thix. index	Density (± 0,05)	Gel time / min (on 130gr mass, at 20°C, 2% MEKP 50)	Comments
FSP-SC 1527	Spray	550-700	≥ 5	0,7	15-20	Application in sandwich construction, to replace fibreglass, felt, foam, and other core materials. High mechanical properties, high rigidity, no water uptake. Significant time savings, no roll, application up to 5mm in vertical without sagging. Improved surface appearance (low exotherm, low shrink, reduction of fiber-marking) Low styrene content.

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**TR Industries** : Release agents and mould care products.

Référence	Description	Conditionnement
TR 104	Wax release, with high temperature resistance	Boite de 400 gr
TR 214	Mold cleaner - Liquid, without toluene, for cleaning and reuse wax	1 Gallon
TR 315	Strong polish compound, fast elimination of scratches and other surface defects. Can be followed with TR-311 to reach a high quality finishing with high gloss.	1 Gallon
TR 900	Semi-permanent liquid agent	1 Gallon
TR 905	Cleaning solvent - very high cleaning power	1 Gallon
TR 910	Semi-permanent liquid sealer	1 Gallon
TR 940	One shot sprayable semi-permanent liquid agent	1 Gallon

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