



DYOPLAST METALIC SURFACE PRIMER (563-7A71)

Composition : Polymer mixture

Product and Additives	Dyoplast Metalic Surface Primer (563-7A71) Plastic Surface Cleaning Thinner (822-9330)
Properties	1 K Plastic Surface Primer provides adhesion to plastic surfaces that is available for painting. The product is ready to application. There is no need for usage of thinner.
Plastik Malzemeler	The structure of the piece must be known to be able to paint the plastic material. PLASTICS AVAILABLE FOR PAINTING
	a) Soft Plastics: PUR FOAM: Polyurethane foam (soft) b) Hard Plastics
	PUR: Polyurethane RIM/ R-RIM PP-EPDM Polypropylene (Modified rubber) ABS Acryl Butadiene Styrene GFK Fiberglass Reinforced Plastic GF-UF Fiberglass Reinforced Polyester SCM BMC
	PVC (Hard) Polyvinyl chloride PC Polycarbonate PA Polyamide PBTP Poly butylene therepthylate PPO Poly phenylene oxide PP Polypropylene (Surface treatments like flamaj and plasma are recommended before painting.) PPRC Polypropylene random copolymer
	PLASTICS NOT AVAILABLE FOR PAINTING / NON-PAINTABLE PE Polyethylene PVC (soft) Polyvinyl chloride
Cleaning of Plastic Surfaces 1. Cleaning	Cleaning process must be done using Plastic Cleaning Thinner 822-9330
Sandpaper	P600 822-9330 (It should be given the necessary time for flash-off period of thinner.)
2. Cleaning Baking	PUR Foam or PA plastic parts are baked for 1 hour at 60 °C. Cleaning is held by applying 822-9330 and complete drying of the material is provided by the removal of the moisture.



APPLICATION INFORMATION DYOPLAST METALIC PLASTIC PRIMER (563-7A71)

Mixture Ratio	The product is ready to use, no additives is necessary.
Application Viscosity (DINCUP 4 / 20°C)	Package Viscosity
Top Cell Gun	1.3-1.5 mm
Down Cell Gun	1.7-1.8 mm
Air Pressure	3-4 bar
Application Layers	1-2 thin , wet layer
Application with Brush	Non available
Dry Film Thickness	10-15 micron
Flash Off	It is recommended to wait for 15 minutes before undercoat or topcoat applications.

Be sure to perform the application where adequate ventilation. Use mask.

This technical information being to the latest standard of technology and contained in this leaflet is to be understood as advice only and not binding in any respect. All details about working with our products should be adapted to prevailing local conditions and materials used. Best results could only be obtained by using appropriate application parameters and equipment. Patents , if any , must be observed. All rights reserved.