

INK SELECTION CHART

CHARACTERISTICS PROPERTIES	PIP LAMIPLUS	PIP ULTRALAM GR.FLEXO	PIP LAMIBOND	PIP SHRINK PVC	PIP POLYSHINE
Description	Reverse Printing on BOPET & BOPP - GP	Reverse & Surface Printing - High End	BOPP Extrusion Lamination	Shrink PVC & Shrink PET printing	Surface Printing on Extruded Poly Films
Resin System	Modified Vinyl	Modified NC	Modified Vinyl	Modified Acrylic	Modified Polyamide
Diluent System	Toluene : Ethyl Aceate	Alcohol & Acetate	Toluene	Ethyl Acetate	IPA : Toluene
Retarder	MIBK	Methoxy Propanol	MIBK	Methoxy Propanol	NBA
Recommended for Substrates	PET , BOPP (With BOPP additive)	CC PET,BOPP,POLY	BOPP	PVC	BOPP ,PP, LDPE,HDPE,PET
Printing Side	Reverse	Reverse/ Surface	Reverse	Reverse	Surface
M/C Printing Speed	60-200	160 - 300	120 - 180	120 - 180	60 -110
Application Area	Medium Performance Laminates ,low H.r.	High Performance Laminates , High H.r.	Pp Extrusion Lamination With Pp Woven Sack Bags	Shrink Labels	Shopping Bags, Bread Wrappers
Special Property					

PIP POLYSHINE DF	PIP SUPERLAM PV	PIP HR PAPER SPL.	PIP TRUMET	PIP HDPE SHINE	PIP AQUQ PAPER GR	PIP AQUQ PAPER FLEXO
Deep Freeze & Fat Resistant Inks for Poly	Surface Printing - High End	Surface printing on Paper & Foil	Surface Printing on Metal side of Met Films	Surface printing on HDPE BAG'S	Water based inks for Paper & Films	Water based inks for Paper & Films
Modified Polyamide	Modified NC	Modified NC	NC	Modified Polyamide	Styrene Acrylic	Styrene Acrylic
IPA : Toluene	Alcohol & Acetate	Ethyl Acetate	Ethyl Acetate	PIP REDUCER	Water:IPA	Water
NBA	Methoxy Propanol	DAA	Methoxy Propanol	NBA		
BOPP ,PP, LDPE, HDPE	CC PET,BOPP,POLY, MET Films	Paper	Foil	Woven Sack PP/HDPE Treated Non Treated	Craft Paper / Label Paper / Films	Craft Paper / Label Paper / Films
Surface	Surface	Surface	Surface	Surface	Surface	Surface
60 -110	160 - 260	100 - 200	120-200	120-200	60 -120	60 -120
Milk and Food Packaging.	High Performance, High H.R.	Gift Wrappers, Tobacco Sachets	Pharma	Bag Used in Cement/Fertilizer Industries	Corrugated Box, Paper Bags, Labels, Wrappers	Corrugated Box, Paper Bags, Labels, Wrappers
	Toluene and MEK Free inks					



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