



L-14 Laminating Adhesive

Product Application & Description

L-14 is a solvent borne two component polyurethane crosslinking adhesive system for all film/film and film/foil laminates. The surface can be printed, unprinted or metalized. L-14 is suitable for the production of laminates of paper and cardboard against plastic films and foil.

Pot Life & Storage

Approximately 12 hours at ambient temperature if diluted. It is also recommended to mix with fresh solution before using. Humidity will negatively influence the pot life.

Shelf Life & Storage

It is recommended to consume adhesive within 12 months and hardener within 6 months when they are stored in unopened, original containers between 41°F and 95°F.

Technical Data		
	OH-Component	NCO-Component
Solids Content (%)	72 +/- 2%	75 +/- 2%
Solvent	Acetone	Ethyl Acetate
Viscosity @ 77°F (25°C)	3,500 +/- 1000 CPS	1,450 +/- 100 CPS
Density (g/cm ³)	1.06	1.17
Mixing Ratios (Parts by Weight)	100	7.7
Options	Mil Thickness	
L-14A	.14 mil	
L-14B	.19 mil	

Please Note: The information contained herein is derived from data believed to be reliable and is presented to assist our customers in determining whether our products are suitable for use in their application. We request that our customers test our products before use to satisfy themselves as to suitability for use. No warranty or guarantee is expressed or implied. Protection from any law or patents is not inferred. All patent rights are reserved. The exclusive remedy for all proven claims is limited to replacement of our materials and in no event shall we be liable for special, incidental or consequential damages. Customers desiring assistance with specification, development or performance criteria for specific product applications should contact us for further information.