

POLURENE LPI - ADHESIVES FOR INDUSTRIAL USE

Product	% NV	% NCO	Vx mPa*s @ 23°C	Max Gardner colour	Characteristics & main application
POLURENE IAX 3719	67	1.6 - 2.2	6000 - 10000	2	MDI based 1K PU adhesive in ethyl acetate. Excellent initial bond, recommended for PVC, expanded PU and natural and synthetic fabrics.
POLURENE LPI 1272	100	12.5 - 13.5	3000 - 7000	18	Solvent free MDI based 1K PU adhesive. It is recommended for sandwich panels for thermal and acoustic insulation.
POLURENE LPI 2572	100	12.5 - 14.5	3000 - 7000	18	Solvent free MDI based 1K PU adhesive. It is recommended for sandwich panels for thermic and acoustic insulation.
POLURENE LPI 34 NT	100	14.0 - 16.0	2000 - 4000	18	1K adhesive for wood D4 approved recommended for finger joint bonding of outdoor furnitures. Highly resistant to acid and alkaline hydrolysis. Short Pot life. Very crystalline adhesive resistant to heat-shock.
POLURENE LPI 506	70	2.2 - 2.6	500 - 1500	1	Hydrophilic prepolymer in DBE, used to block water. It is mainly used during restoration works in order to block relevant seepage.
POLURENE LPI 604	100	9.0 - 10.0	4000 - 8000	3	It is used as binder for moulded-on rubber grains in the acoustic insulation field. Good mechanical and chemical resistance. Fast curing.
POLURENE LPI 609	100	14.0 - 14.7	600 - 1400	1	Aromatic PU prepolymer used for the formulation of spraying polyureas for industrial use in the building field (roof sheetings, terraces, asbestos encapsulation, insulation, roofing tiles and coatings) or in the field of high tickness stamps.

NB: All specifications refer to the delivery form

