



ALBERDINGK® LUX 484

ALIPHATIC PU-ACRYLIC COPOLYMER UV CURABLE

DESCRIPTION

LUX 484 is a new UV curable PUD that provides high end UV coating performance. In addition to excellent chemical resistance, LUX 484 has flexibility and adhesion because of its high polyurethane composition. The product is based on Alberdingk's NMP free polyurethane technology, which makes it unique and also allows it to be formulated into low VOC coatings.

FEATURES

- Outstanding flexibility
- Excellent adhesion to multiple substrates
- Very good chemical resistance
- Excellent mar and scratch resistance
- Physically drying before UV cure

TYPICAL PROPERTIES

NVW (%)	37.5
pH	8
Visc (cps)	100
MFFT (°C)	0
Solvent (%)	1
Koenig Hardness (s)	30
Koenig Hardness (s) After UV	95

APPLICATIONS

wood
 plastic
 metal
 furniture
 UV
 kitchen cabinets

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