



## ALBERDINGK® UC 84

SOLVENT-FREE POLYCARBONATE POLYURETHANE-ACRYLIC COPOLYMER

### DESCRIPTION

UC 84 is an aqueous low viscosity solvent-free dispersion of copolymers based on an aliphatic polycarbonate polyurethane and a polyacrylate. Its' excellent chemical resistance and hardness make it suitable for interior wood applications, especially wood flooring where it is superior in both 1K and 2K formulations.

### FEATURES

- Good hardness development
- Abrasion resistant
- Excellent chemical resistance
- Water resistant
- High gloss capability
- Solvent free

### TYPICAL PROPERTIES

NVW (%)	35
pH	8
Visc (cps)	50
MFFT (°C)	42
Koenig Hardness (s)	105

### APPLICATIONS

wood  
 plastic  
 metal  
 furniture  
 kitchen cabinets  
 wood flooring

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