



ResinLab®

AN ELLSWORTH ADHESIVES COMPANY 



ResinLab® UR700ISC is a clear, two-part, unfilled urethane encapsulant based on ResinLab® UR700I. Designed to provide excellent adhesion to polycarbonate, while also showing very good adhesion to other plastics and metals, UR700ISC is excellent for small to medium sized castings. It has a viscosity that flows well and a pot life that provides great air release, resulting in a bubble free fill.

UR700ISC Clear Features & Benefits:

- Excellent adhesion to polycarbonate
- Long pot life provides great air release for a bubble-free fill
- Convenient 1:1 by volume mix ratio providing side by side cartridge or meter mix dispensing options



For more information on ResinLab® UR700ISC Clear, contact



800-888-0698 | info@ellsworth.com

UR700ISC is available in:

- 50ml cartridges
- 400ml cartridges
- Gallon kits
- 5 gallon pails



UR700ISC Clear Properties:

Viscosity	Gel Time
10,000 cps @ 1/s	80 min/100cc sample
Hardness	Tensile Strength
80 Shore D	5,700 psi
Lap Shear Strength	Compression Strength
1,500 psi PC to PC (Substrate Failure)	28,000 psi
Cure Time	Pot Life
24 hours @ 25°C	20 minutes

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