



ResinLab®

AN ELLSWORTH ADHESIVES COMPANY 



Product
Spotlight
UR600I

ResinLab® UR600I BLACK is a two component, flame retardant polyurethane encapsulant and potting compound. This economical, elastomeric formula is UL certified for a vertical burn rating of V-0 at 3mm. UR600I has a 2:1 ratio by volume designed for use in side by side cartridges, as well as bulk meter, mix dispense equipment.

UR600I Black Features & Benefits:

- UL recognized flame retardant, self-extinguishing, 94V-0 at 3mm
- Lower cost than similar epoxy-based flame retardant encapsulants
- Low viscosity for ease of processing
- 2:1 by volume mix ratio
- Soft, flexible formula
- Excellent electrical insulation properties



For more information on ResinLab® UR600I, contact



800-888-0698 | info@ellsworth.com

UR600I BLACK

is available in:

- Bulk gallons
- 5 gallon pails
- Drums



UR600I Black Properties:

Viscosity	Pot Life
6,800 cps	25 min
Hardness	Thermal Conductivity
60 Shore A	0.14 W/(m*K)
Flame Resistance	Glass Transition Temp
UL Certified. 94V-0 @ 3mm	-26 °C

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