



UNITED
REFRACTORIES CO.



DELIVERS

OVER 40 YEARS OF PERFORMANCE DESIGNED SOLUTIONS

UNI-GO TECHNOLOGY

Fast Turnarounds • Accelerated Heat-Ups • Pumpable Installations

FAST TURNAROUNDS ❖

Due to faster strength development within the matrix, UNI-GO product linings can be stripped of forms and heated 4 - 6 hours after installation.

ACCELERATED HEAT-UPS ❖

With URC's RF technology, the heat-up schedules for UNI-GO product linings can be up to 100°F/hour relative to thickness and configuration.

PUMPABLE INSTALLATIONS ❖

UNI-GO products contain URC's pump technology, thereby maximizing consistency and handling properties on the site.

URC ❖ EXAMPLE

UNI-GO SHIELD 70A

FURNACE:	Aluminum diecaster/holder
AMOUNT:	18,000# per holder (2 required)
WATER:	5.4% H ₂ O used for pumping
AMBIENT AIR:	60°F during installation and curing
CURE TIME:	Forms stripped 5 hours after installation and accelerated heat-up began immediately

"The UNI-GO SHIELD 70A material was user friendly, very consistent throughout the entire pour, and did everything that URC promoted it would do, specifically the set time parameters and rapid dry out capability. This performance allowed us to efficiently perform the scope of work and meet the critical path time schedule presented to us by our customer."

Project Manager



9102_UNIGOTECH_0117

724-941-9300 • URC4U.com • Sales@URC4U.com