



UNITED
REFRACTORIES CO.



DELIVERS

OVER 45 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 at a more accelerated rate dependent upon thickness and lining 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% H₂O 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



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