



OVER 45 YEARS OF PERFORMANCE DESIGNED SOLUTIONS

# UNI-BRADE AD-20

## TYPE:

Andalusite based ultra-low cement matrix enriched with silicon carbide

## FEATURES:

Excellent hot strength, abrasion resistance, shock resistance and chemical resistance in key cement applications with exceptional volume stability

## DATA:

Install Options	Material Required	C704 Abrasion	HMOR @ 2000° F	Prism Spall	Chemical Resistance
Pump and Vibcast	160 pcf	< 7.0 cc	4100 psi	> 30 cycles	Excellent

## APPLICATIONS:

- Nose Ring / Tail Rings
- Bull Nose
- Preheaters
- Cooler Sections

Top: Nose Ring prepared for installation

Bottom: Nose Ring formed and poured in place

**URC|4U**  
**SERVICE**