



OVER 40 YEARS OF PERFORMANCE DESIGNED SOLUTIONS

APPLICATION: CEMENT INDUSTRY

LOCATION: USA

UNI-BRADE AR-85 UPDATE

Trowel/Handpack

- Consistent water range
- Long pot life with easy installation
- Independently tested at or below 3cc C704 standard

Gunite

- Sticky consistency guns with very low rebounds and dust
- Excellent for patches and veneers
- Independently tested in 5-7cc range with C704 standard



Case 1: 160 tons handpacked in Texas cement plant with **no issues** and **excellent performance** after 1 year of service.

Case 2: 20 tons handpacked & gunned in dedusting cyclones of Florida cement plant. **UNI-BRADE AR-85** went 1½ – 2 years, outperforming both tile and Densit.

Typical Data

- Material Required: 175 lbs/ft³
- Maximum Service Temperature: 2500 °F

	HANDPACKED	GUNNED
CCS (psi) after 1500 °F	16,000 – 18,000	11,000 – 13,000
C704 (cc) after 1500 °F	2.5 – 3.5	5.0 – 6.5

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