RAMCO SUPERTEMP 1900 PKI SUPER STIK

A high temperature product composed of mineral fiber, binders, and corrosion inhibiting agents. Blended to give maximum coverage with minimal shrinkage. Excellent adhesion leads to ease of application.

Supertemp 1900 and SUPER STIK are highly efficient, durable, all purpose, high temperature insulating cements for temperatures up to 1900°F. These cements are formulated from mineral wool fibers prepared by a proprietary process into a resilient pellet and blended with high temperature inorganic refractory minerals.

| | SPECIFICATIONS | | K" ACTOR |
|---------------|----------------------------|-------|-------------|
| | | MEAN | |
| | | TEMP. | "K" |
| ASTM | C-195-64 | 200°F | 0.51 |
| FEDERAL | SS-C-160 Type III, GRADE U | 400°F | 0.64 |
| | | 600°F | 0.78 |
| MILITARY | MIL-C-2861 C | | |
| | | 800°F | 0.99 |
| COMM. STD. | CS-117-49 | | |

PHYSICAL AND MECHANICAL CHARACTERISTICS

| Service Temperature | Up to 1900°F | |
|-------------------------------------------|------------------------------------------|--|
| Coverage (Dry) | Approx. 40 bd. ft/100 lbs. | |
| Density (Installed | 27 lbs. per cu. ft. | |
| Volumetric Shrinkage (Wet to Dry) | Less than 25% | |
| Water/Cement Ratio (By Weight) | $1\frac{1}{2}$ / 1 (9 to 10 gal./50 lb.) | |
| Compressive strength (At 10% Deformation) | 10 psi | |
| Corrosion (Steel) | None - Rust Inhibited | |
| Fire Resistance | Non-combustible | |

Fire Hazard Classifications do not exceed:

| Flame Spread | 25 |
|------------------|----|
| Fuel Contributed | 50 |
| Smoke Developed | 50 |

Tested in accordance with ASTM E-84

Packaging - Multi-wall paper bags

45 lbs.

DOES NOT CONTAIN ASBESTOS FIBERS

WARNING: DUST PARTICLES OF THIS CEMENT IN DRY FORM MAY BE HARMFUL TO YOUR HEALTH - WE RECOMMEND THE USE OF DUST RESPIRATORS.

For more information about Ramco or PKI products, contact

RAMCO INSULATION, INC.

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