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.

	<u>SPECIFICATIONS</u>	"K" <u>FACTO</u> F	<u>R</u>
		MEAN	
		ТЕМР.	"K"
ASTM	C-195-64	200°F	0.51
		400°F	0.64 0.78
		600°F	0.70
MILITARY	MIL-C-2861 C	800°F	0.99
COMM. STD.	CS-117-49		

PHYSICAL AND MECHANICAL CHARACTERISTICS

Service Temperature

Coverage (Dry)

Density (Installed

Volumetric Shrinkage (Wet to Dry)

Water/Cement Ratio (By Weight)

Compressive strength (At 10% Deformation)

Corrosion (Steel)

Up to 1900°F

Approx. 40 bd. ft/100 lbs.

27 lbs. per cu. ft.

Less than 25%

1½ / 1 (9 to 10 gal./50 lb.)

10 psi

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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