RAMCO THERMOKOTE

HIGH TEMPERATURE INSULATING CEMENTS

THERMOKOTE MW

THERMOKOTE "MW" is a highly efficient, durable, all purpose, high temperature cement for temperatures up to 1900°F. This cement is formulated from mineral wool fibers prepared by a proprietary process into a resilient pellet and blended with high temperature inorganic refractory minerals. It is manufactured under consistent laboratory supervision to insure uniform quality and workability..

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

PHYSICAL AND MECHANICAL CHARACTERISTICS

Service Temperature	Up to 1900°F	
Coverage (Dry)	Approx. 40 bd. ft/100 lbs.	
Density		
(Installed	22-24 lbs. Per cu. ft.	
Volumetric Shrinkage (Wet to Dry)	Less than 25%	
Water/Cement Ratio (By Weight)	1½ / 1 (9 to 10 gal./50 lb.)	
Compressive strength (At 10% Deformation)	30-35 psi	

Corrosion

(Steel) None - Rust Inhibited

Fire Resistance Non-combustible

Fire Hazzard 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 **THERMOKOTE** products, contact

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