REFRASIL[®] Sleeving



← REFRASIL heavy wall sleeving (HWS-1) covering assembly line equipment components provides protection against contamination and marking of hot glass containers.

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→ REFRASIL sleeving insulates blast furnace water cooling hoses in steel mill.



REFRASIL Asbestos-Free Textiles are Designed To Perform Continuously to 1800°F (982°C)

REFRASIL industrial insulation textiles are pure silica products with the high-performance capabilities of a refractory material. They provide insulation and protection in continuous environments to 1800°F (982°C), retaining their original textile characteristics. REFRASIL is relatively inert and resists most chemical attack. It provides outstanding protection in electrical insulation applications with good dielectric strength of 40 volts/mil of thickness.

With REFRASIL textiles, maintenance time, labor, and energy costs can be reduced. Parts, materials, equipment, personnel, and machinery can be protected from potential damage and destruction caused by molten metal splash, sparks, and radiant heat.

Sleeving Does Not Lose Strength and Remain Flexible to 1800°F - REFRASIL Braided Sleeving is the solution for an efficient, low maintenance thermal insulation. Absolutely fireproof, it is also resistant to oxidation and most corrosive solutions, and does not degrade in the presence of water.

REFRASIL Sleeving is available as standard or heavy wall. The looser braid of standard sleeving can accommodate a large variety of diameters. Heavy wall sleeving has a very tight and thicker braid for maximum thermal protection.

Sleeving Properties

Product	Code	Nominal I.D.	Maximum I.D.
		(in.)	(in.)
	UB-3/4	3/4	0.95
Standard	UB-1	1	1.35
Nominal Wall	UB-1-1/2	1-1/2	2.50
Thickness032 in	UB-2	2	3.20
	UB-2-1/2	2-1/2	3.30
	HWS-3/8	3/8	.040
Heavy Wall	HWS-1/2	1/2	.060
Nominal Wall	HWS-1	1	1.10
Thickness065 in.	HWS-1-1/2	1-1/2	1.60

Packaging- REFRASIL Sleeving products are typically packaged as 50 lineal feet spools.



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