

THE BABCOCK & WILCOX COMPANY
POWER GENERATION GROUP

3Y(I&M)
2A1
5/8-25-72

INDUSTRIAL & MARINE DIVISION

INSULATION
APPROVED MATERIALS



HIGH TEMPERATURE MOLDED TYPE PIPE COVERING

TEMPERATURE USE LIMIT - 1800F

MANUFACTURER	PRODUCT NAME *	BASE MATERIAL	ASTM
Owens Corning Fiberglas	Kaylo 20 (1800 F)	Calcium Silicate	C-533
Pabco	Prasoc 19 (1900 F)	" "	"

MEDIUM TEMPERATURE PIPE COVERING

TEMPERATURE USE LIMIT - 1200F

MANUFACTURER	PRODUCT NAME *	BASE MATERIAL	ASTM
Johns Manville	Thermobestos (1200 F)	Calcium Silicate	C-533
Owens Corning Fiberglas	Kaylo 10 (1200 F)	" "	"
Pabco	Caltemp (1500 F)	" "	"
Keene Corp.	Thermasil (1200 F)	" "	"
Philip Carey Company	New Carey Temp (1500 F)	Expanded Perlite	C-610
GAF Corp.	Calsilite (1200 F)	Calcium Silicate	C-533
Pittsburgh Corning	Unibestos (1200 F)	Amosite Asbestos	C-391

INTERMEDIATE TEMPERATURE PIPE COVERING

TEMPERATURE USE LIMIT - 370F

MANUFACTURER	PRODUCT NAME*	BASE MATERIAL	ASTM
Johns Manville	Micro-Loc	Mineral Fiber	C-547
Owens Corning Fiberglas	Heavy Duty Section Pipe	Mineral Fiber	C-547

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* Temperatures shown in "Product Name" column, in brackets, are manufacturers' published service temperatures. The B&W approved service temperature limit is shown under the title of each table.