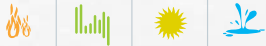
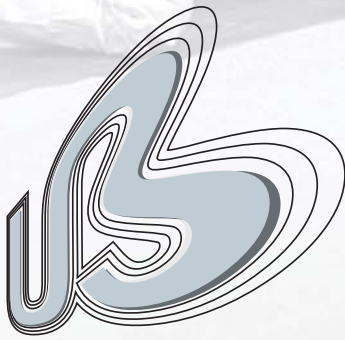


*We are working to
make a better future*



Logo Yalitim®



Logoflex Rock Wool General

Logoflex Rock Wool Products are manufactured to be utilized for thermal and sound insulation and fire safety of roofs, walls, pipes, tanks and other industrial equipments.

- They are rot proof and resistant to aging. They do not cause corrosion or rust.
- Logoflex Rock Wool Products are not affected by sunrays and do not show shrinkage by time. They are dimensionally stable.
- They can be cut easily with no waste pieces and each piece left is usable.
- Fire resistance with respect to EN 13501-1 Logoflex Rock Wool Products are classified as "A" group noncombustible.

Logoflex Rock Wool Blankets



Description:

Logoflex Blankets are manufactured as rock fibre blankets, stitched with galvanized wire on galvanized wiremesh. They can be either unfaced or aluminium foil faced (FSK). Logoflex Blankets are marketed as rolls in polyethylene shrink wraps.

Specifications:

Product	Blanket 650	Blanket 700	Blanket 750
Density (kg/m ³)	80	90	125
Thickness (cm)	3 - 4 - 5 - 6 - 8 - 10 - 12		
Dimensions (cm)	100 x 800 - 800 - 500 - 500 - 300 - 300 - 300		
Facing	FSK, unfaced		

Product		Blanket 650	Blanket 700	Blanket 750
Density (kg/m ³)		80	90	100
Thermal Conductivity (W/mK)/(BTU/ft.h.F)	Mean Temperature (°C/F)			
	10/50	0,033/0,019	0,033/0,019	0,033/0,019
	50/122	0,038/0,022	0,038/0,022	0,037/0,021
	100/212	0,047/0,027	0,046/0,027	0,044/0,025
	150/302	0,058/0,033	0,057/0,033	0,052/0,030
	200/392	0,069/0,040	0,066/0,038	0,061/0,035
	250/482	0,083/0,048	0,079/0,046	0,071/0,041
	300/572	0,098/0,057	0,093/0,054	0,082/0,047
	350/662	0,115/0,066	0,108/0,062	0,094/0,054
400/752	0,132/0,076	0,124/0,072	0,106/0,061	

*Temporarily 1000 °C (1830 °F)

Logoflex Rock Wool Boards



Description:

Logoflex Boards are manufactured as rock fibre boards. They can be unfaced or faced with either aluminium foil or glass tissue (FSK). Logoflex Boards are marketed in polyethylene shrink wraps.

Specifications:

Product	Board SL 1	Board SL 2
Density (kg/m ³)	70	110
Thickness (cm)	2,5 - 4 - 5 - 6 - 8 - 10 - 12	
Dimensions (cm)	60 x 120	
Facing	FSK, glass tissue, unfaced	

Thermal conductivities according to mean temperatures :

Product		Board SL 1	Board SL 2
Density (kg/m ³)		70	110
Thermal Conductivity (W/mK)/(BTU/ft.h.F)	Mean Temperature (°C/F)		
	10/50	0,033/0,019	0,033/0,019
	50/122	0,039/0,023	0,037/0,021
	100/212	0,048/0,028	0,045/0,026
	150/302	0,059/0,034	0,053/0,031
	200/392	0,072/0,042	0,062/0,036
	250/482	0,087/0,050	0,073/0,042
	300/572	0,103/0,060	0,085/0,049
	350/662	0,122/0,070	0,097/0,056
400/752	0,140/0,081	0,111/0,064	

*Temporarily 1000 °C (1830 °F)

Logoflex Rock Wool Pipe



Description:

Logoflex Rock Wool Pipe Sections are manufactured out of fine rock fibres of inorganic origin, bonded with a resinous binder and preformed into rigid sections with the product ranges to fit for pipes of 1/4'' to 14'' (included) nominal bore and from 25 mm. to 100 mm. insulation thicknesses. They can be either unfaced or aluminium foil faced. Logoflex Rock Wool Pipe Sections are packed in corrugated cardboard boxes resistant to impacts Alu-Foil Scrim Kraft (FSK) or All

Specifications:

Product	Prefabricated Pipe
Density (kg/m ³)	100 – 140
Inner Diameter of Pipe Sections (mm.)	13 - 356
Nominal Bore Pipe Sizes (inch)	1/4 - 14
Thickness (mm.)	25 - 100
Length (m)	1200
Thermal Conductivity at 10 °C (W/mK)	0,033
Thermal Conductivity at 40 °C (W/mK)	0,037
Maximum Service Temperature (°C)	600



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