

MINERAL WOOL SLAB

- HOT INSULATION
- ACOUSTIC INSULATION
- PP INSULATION
- HEAT TRACED INSULATION

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MINERAL WOOL SLAB

Mineral wool slab supplied by DYNAMIC THERMAL SOLUTIONS is produced from molten basalt rock spun to fine fibers and bonded with heat resistant binder meeting the technical requirement of ASTM C612.

PACKING

Multiple pieces (depending on thickness) packed in polyethylene shrink bags

STORAGE

Mineral wool slab shall be stored in dry moisture free covered area at all times.



INSPECTION & TESTING

- ASTM / EN standards
- In house laboratory testing
- Third party testing
- Flame Spread test
- Smoke developed test
- Thermal conductivity test

ADVANTAGES

- Excellent Thermal Efficiency
- Non Corrosive
- Non Combustible
- Water Repellant Fibres
- Chemically inert
- Biologically Inert
- Asbestos free

APPLICATION

- Large Diameter Pipe Insulation
- Storage Tank Insulation
- Large Vessels
- Boiler Wall and Roof insulation
- Duct Insulation
- Chimney wall
- Electrostatic Precipitator

FACING

- None
- Non woven fibre tissue

Max. Service Temperature	650 ° C
Standard	ASTM C612
Nominal Density	40,80,100,128 Kg/m3
Length	1000 mm, 1200 mm
Width	600 mm, 1200 mm
Thickness	25 mm - 100 mm
Apparent Thermal Conductivity	0.043 W/m.K at 93 ° C