



CELLULAR GLASS PIPE SECTION & SLAB

- COLD INSULATION
- ANTI CONDENSATION INSULATION

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Save Heat
 Energy
 Save
 Save



Cellular glass Pipe Section and Radiused & Beveled Slab

Cellular glass pipe section and slab supplied by DYNAMIC THERMAL SOLUTIONS is professional cryogenic thermal insulation material, meeting the technical requirement of ASTM C552.

PACKING

Blocks or Multiple pieces (depending on thickness) packed in cardboard cartons. Product can be prefabricated as per project requirement.

STORAGE

Cellular glass pipe section and slab shall be stored in 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

- Low Thermal Conductivity
- Non Corrosive, CFC free
- Non Combustible ASTM E84
- Chemically inert
- Biologically Inert
- Dimensional Stability
- Suitable for CNC cutting
- Waterproof
- Excellent Compressive Strength

APPLICATION

- LNG Plant
- LNG Terminal
- Chemical Plant
- Fertilizer Plant
- GTL Plant
- Ethylene Plant

FACING

- None

Service Temperature Range	-265 ° C to +430 ° C
Standard	ASTM C552
Nominal Density	115 Kg/m ³
Length	610 mm
Width	450 mm - 500 mm
Thickness	50 mm - 150 mm
Apparent Thermal Conductivity Max.	0.046 W/m.K at 10 ° C