



INSULATION FABRICATION



AEROGEL

ALKAGEL

ARMAGEL

ENERWRAP

**MASS LOADED VINYL
(MLV)**

PYROGEL

SUPERMAT

OVERVIEW

At S3 Technical we fabricate custom insulation solutions for industrial piping, vessels, tanks, valves, and process equipment using a range of high-performance insulation materials. Each insulation system is selected to suit the thermal and operational requirements of the application, with consideration given to operating temperatures, equipment geometry, maintenance access, and installation conditions.

TECHNOLOGY

S3 Technical employs the latest CNC cutting technology and 3D CAD design softwares to ensure that the product fits perfectly the first time.

ECONOMICS

Offsite fabrication of Insulation products eliminates the cost of waste and errors as well as costly environmental controls required for insulation fabrication on-site

KEY ADVANTAGES

1. Custom-fabricated fittings
2. High thermal performance
3. Space-saving insulation solutions
4. Hydrophobic material options
5. Lightweight and flexible products
6. Suitable for complex equipment geometries
7. Solutions for a wide range of operating temperatures

***S3*TECHNICAL**

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