



Z-Flex™ Modular Panels create high temperature internal flue liners for large diameter ductwork.

Z-Flex Modular Panel Advantages:

- Constructed of stainless steel hardware and folded and compressed high temperature (2300°F & 2600°F) ceramic fiber blanket, utilizing the Patented Z-Blok® Module System.
- Custom panel lengths are available for inside steel diameters of 30" I.D. to 96" I.D.



Shipped Flat.

- Select from panel widths of: 12", 24", 48" to optimize cost effectiveness and meet construction needs.
- Shipped in flat panels for field assembly. This reduces shipping volume by 1/3 and lowers shipping cost.
- Significantly reduces time and labor to insulate ductwork.
- No metallic anchors are exposed to hot gases.
- Thickness available start at 4"
- Can be fabricated into elbows, tees and crosses.

- Does not damage corrosion resistant coatings that have been applied to the steel.
- Can replace externally insulated ducting to eliminate costly stainless steel and heat related thermal expansion and oxidation problems.



Field shaped into round.

- A cost effective replacement for failed hard refractory or complicated layered blanket fiber linings.
- Requires no curing or dry out prior to service.
- Velocity resistance up to 100+ FPS, with clean gases. Various rigidizers allow higher velocity resistance.
- Available in pre-engineered and pre-insulated metal spools complete for immediate field assemble.
- Z-Flex Modular Panels have a limited need for anchors.



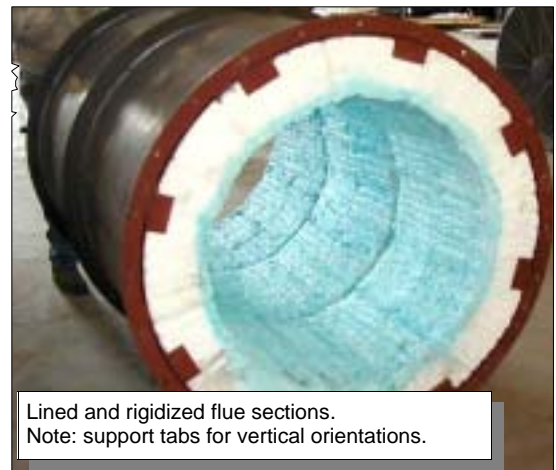
Lightweight and ready to slide into the steel.

Contact your local Thorpe Products Co. representative for more information and technical data.

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If required, overhead support hardware.



Lined and rigidized flue sections. Note: support tabs for vertical orientations.