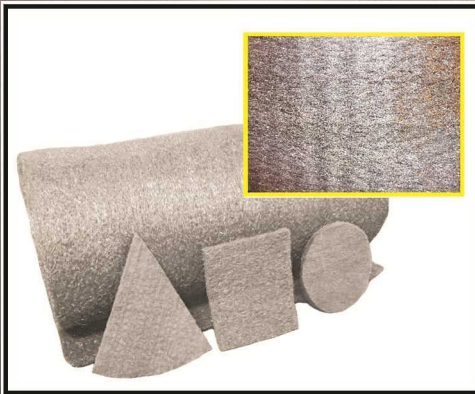




**International
Steel Wool**

THERMAL & ACOUSTICAL INSULATION

TEXSTEEL™ BLANKETS, ROLLS & DIE CUTS



TEXSTEEL™ is made from a proprietary process that mechanically interlocks multiple layers of steel wool into blankets, rolls or custom die cut products that are widely used in many industrial applications.

APPLICATIONS

High Heat Insulation | Industrial Filtering | Noise Dampening | Coalescer Filter Media
Gas Turbine Generators | High Temperature Vessels | Platen Presses
Oil Mist Separators | Electrowinning | Heavy Metal Separation | Polishing or Cleaning

FEATURES & BENEFITS:

- Porous and resilient to resist deterioration by heat or mechanical pressure
- Good sound attenuation properties (even after being wet)
- Resilient to moisture, chemicals and gases when produced with Stainless Steel
- Texsteel™ media is advantageous over bulk steel wool products because densities and thicknesses can be controlled (heavier densities can be obtained in less space.)
- Installation costs can be reduced because the blankets or die cut pieces are easy to install
- Custom widths, lengths and heights can be produced in our metal fabrication shop
- Custom fabricated products with Texsteel™, wire mesh or insulators such as fiberglass can also be produced



TECHNICAL DATA:

Carbon Steel — For most cleaning applications, heavy metal separation, noise dampening, thermal insulation or filtering applications where heat and moisture are not a concern.

Stainless Steel, Type 434 – Choose stainless steel wool for excellent corrosion resistance in wet or high humidity areas or high temperature applications. Excellent heat resistance to 800° C.

Size Parameters:

BLANKET THICKNESS:	1/4", 1/2", 3/4" or 1"	BLANKET WIDTH:	Up to 105"
DENSITY:	2 – 12 oz./sq.ft.	BLANKET LENGTH:	Typically up to 100'
AVG. FIBER THICKNESS	Fine (50 µm), Medium (80 µm), Coarse (120 µm)		

Custom widths, lengths and shapes can be die cut and slit in our fabrication shop.

Elephant Brand Steel Wool

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