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Designed for Strength & Performance

mtigasket.com

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IS YOUR WORLD HEATING UP?

With new EPA emissions regulations intensifying the requirements for engine makers and exhaust system suppliers, **Metal Tech Industries (mti)** is prepared to meet the challenges that lie ahead.

mti manufactures metal-reinforced gasket materials that have provided strength and performance in high-temperature applications for many years. We continually add new materials and product groups to keep up with changing requirements.

To address the ever-increasing temperature of exhaust applications, consider these products:

HT959

HT959 material is our anti-oxidant graphite product mechanically bonded to the starburst-style perforated core steel. HT959 provides excellent sealability while managing the heat and dissipating hot spots. Known for its ability to manage heat, HT959 is an excellent choice for high temp gasketing. HT959 has been used for exhaust manifold, flanges, and other hot seal points.

HT400

Using vermiculite as its key ingredient, this product has outstanding oxidation resistance and long lasting durability at extreme temperatures. More thermally insulative, this product seals up hot bolted joints and is also used in heat shielding uses. HT400 is currently used in both automotive and heavy duty exhaust flange and system gaskets as well as EGR and other extreme heat applications. It also utilizes the robust, starburst style core.

Armor (AR400, AR897, AR925)

mti makes the Armor line currently in 3 different varieties. The Armor construction features "cladding" the sealing layer with steel on both sides, all of it mechanically clinched together for high temp resistance. The outer metal layers serve to protect the compressible layer from the high temp air stream, providing long life. AR400 uses vermiculite, AR897, a rock wool fiber, and AR925, graphite, providing choices for your specific need.

Is your world heating up? **mti** stands ready to work with you to select the right material for the job! Call us today!

www.mtigasket.com