

SOUND DEADENER**DESCRIPTION:**

Ertech 2050 is a non-fibred asphalt emulsion designed for use on metal and wood substrates. This product is formulated using selected mineral fillers and emulsified asphalts that provide excellent sound deadening. Spray application of Ertech 2050 is quick and easy. Being water based, Ertech 2050 is non-flammable and presents no hazards from open flame or welding in the work area.

USES:

The primary use of Ertech 2050 is for sound deadening against unwanted noise.

APPLICATION:

Ertech 2050 is designed for spray grade application using airless equipment. For best results under a wide variety of conditions, a 30:1 or higher ratio pump with the foot valve directly immersed into the material is recommended. Use a 0.027" orifice tip size for good atomization. Apply a heavy wet film thickness (125 mils) for good performance.

SURFACE PREPARATION:

Prior to application of the coating, surfaces should be cleaned of dirt or loose material; oils and greases must be removed with proper solvents. Powdery or flaked corrosion should be sandblasted or mechanically removed.

CLEAN UP:

Equipment and hands should be cleaned with soap and water before emulsion sets. Purge pump equipment with soapy water, fresh water, then mineral spirits. Use care in handling solvents.

TYPICAL PROPERTIES

Density, lbs/gal	11.7
Solids Content, % by Weight	70
Dry Time, Hours @ 77° F., to touch	48
Consistency	Semi paste-like
Color (cured)	Black
Water Resistance (ASTM D 2939-94)	
Blistering	None
Re-emulsification	Nil
Resistance to Oils, Greases, & Solvents	Poor
Flash Point Pensky Martens Closed Cup, Deg. F., Min.	NA
Application Ambient Temperature Range, Deg. F.	50-120
Storage Stability	Must be protected from freezing

ORDERING INFORMATION

For additional information, prices, or to place an order, please contact your ErgonArmor sales representative. If you do not know the name of your sales representative, call 877-98ARMOR.

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