

HIGH VELOCITY MASKING TAPE INFORMATION SHEET

This is a modified silicone rubber coated fiber glass cloth High Velocity Oxy Fuel masking tape. The uniquely enhanced surface is capable of resisting extreme abrasion and aggressive heat transfer and comes complete with a specially reformulated silicone polymer adhesive.

FEATURES

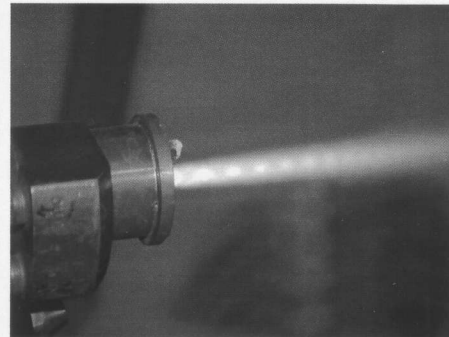
- ~ Excellent resistance to cut through and high abrasion.
- ~ Industry leading adhesion to metal profiles.
- ~ Superior adhesion to itself to withstand the extreme conditions of HVOF coatings.
- ~ Designed to prevent transfer of heat.
- ~ Releases cleanly from metal surfaces leaving no adhesive residue and provides well defined coating lines.
- ~ Strong abrasive resistant surface maintains integrity during high abrasion associated with HVOF coatings.
- ~ Reliable masking versus air fueled HVOF systems.

APPLICATIONS

- ~ Wear coatings for aircraft landing gear.
- ~ Coatings for industrial cylinders and rollers.
- ~ Wear and corrosion resistant coatings for pumps, valves, shafts, compressor components commonly found in the gas and oil industry.
- ~ Coatings for some land based gas turbine engine components.

PHYSICAL PROPERTIES

Product Number	H.V.M.T. Copper
Total Thickness (Nominal) mil	28
Tensile Strength (lbs. per inch of width)	200
Color	Copper
Operating Temperature	-100° F. to +500° F.
Adhesion to Steel (oz. per inch of width)	45
Adhesion to Itself (oz. per inch of width)	55
Width Available	½ inch to 18 inches
Standard Roll Length	18 yards



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