

Molten Splash-Away Tape

This unique product is designed to protect flexible hoses and cables from intermittent 3000°F flame, heat, molten metal or glass splashes and spills. It is a perfect solution to maintain production by ensuring the integrity of mechanical and electrical systems through to the next available maintenance period.

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Worbo Technology

- Manufactured and designed with 100% Non-Conductive materials specifically for safe non-arcing use in close proximity to AC or DC EAF's or other areas where high dielectric strength is desirable.
- The hydrophobic, low surface energy, non-stick properties of the thick silicone coating sheds large random but potentially hazardous amounts of 3000°F molten metal splash to help protect critical cooling hoses, hydraulic hoses, pneumatic hoses and electrical cables.
- Combination of Heavy duty silicone shield coating on thick high temperature fiberglass substrate helps insulate and defend against intermittent bouts of flame impingement, burning airborne debris and high temperatures.
- Will help protect low temperature rubber hoses or cables from external occasional flame impingement and short intermittent durations of extremely high temperatures up to 3000°F.
- Dimensional Data Available in standard 2", 4" 6" 8" 10" widths and wider on a custom manufactured "per project" basis.
- Temperature Base weave of heavy fiberglass is rated to 1100°F continuous, heavy smooth silicone shield coating will protect against short duration temperature extremes of 3000°F and 500°F continuous.

Environmental Resistance Excellent resistance to ozone, oxidization, UV, corona, cosmic radiation, ionizing radiation and weathering in general.

Flammability Non-flammable – Self extinguishing.



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