

Thermal & Plasma Flame Spray Masking Tape

CS Hyde Company has an extensive line of thermal spray and plasma flame spray tapes available. High temperature resistance (up to 550°F) makes them ideal for plasma flame spray masking applications.

Fiberglass Cloth Tape

Standard Grade Fiberglass Tape (17-FibG) is a pressure sensitive tape made of closely woven glass fabric and high temperature silicone adhesive with excellent abrasion and heat resistance.

Premium Fiberglass Tape (17-FibGX), meets Federal Aviation Regulation Part 25.855 (A-1). As well as high temperature applications and thermal spray, these products are also used in electrical applications.

Double Sided Fiberglass Tapes (29468) has silicone adhesive on both sides for superior bonding and allows for layering, positioning, and stacking. This can be used as masking tape and an under wrap when used with silicone/ glass cloth masking tape and high temperature fiberglass reinforced aluminum foil tape.

Silicone Coated Fiberglass

Silicone Coated Fiberglass (2975) has a tough and abrasion resistant silicone rubber coating to withstand high temperatures and grit blasting impact. Have excellent strength and flexibility, allowing for easy wrapping of complex shapes and minimized wrinkling during the flexing of cables.

***Available as White Silicone Coated Glass (497) or Blue Coated Silicone (410), which can be used in both the “grit blast” and “plasma spray process” as a one-step masking application.**

Foil Coated Fiberglass

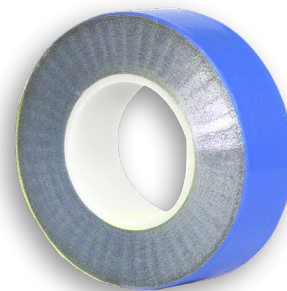
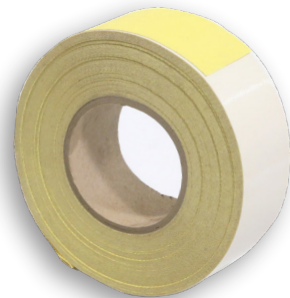
Foil and Fiberglass (2925) is an aluminum foil and fiberglass tape with a high temperature silicone adhesive that provides excellent adhesion while still releasing cleanly. Has excellent strength and flexibility to provide easy wrapping of complex shapes and minimized wrinkling. This material is available in thicknesses: 0.007” (407), 0.009” (409), and 0.011” (411).

Multiple Ply Laminate

A Silicone Rubber/ Glass Cloth Masking material is available with an 8 mil. silicone rubber and fiberglass cloth laminate with a silicone adhesive.

To eliminate the need for two hand lay-up operations and save labor costs, CS Hyde also offers a Double Ply Silicone Coated Fiberglass (498) to be used in applications that require more sufficient protection.

***For superior protection, a Severe Duty Silicone over Heavy Foil (501) is also available. This material is designed for severe duty applications including those involved with HVOF.**



CS Hyde Company- www.cshyde.com
39655 N IL Route 83 Lake Villa IL 60046
sales@cshyde.com
Toll free (USA): 800-461-4161 Intl: 001-847-395-0325

CS Hyde
company