



AVS Slit Tapes



PRODUCT DESCRIPTION

AVS Slit Tapes are made by slitting the following surface modified silica and fiberglass fabrics:

- ALM84CH - Aluminized Mylar Film on Silica
- SILRUB84CH - Silicone Rubber Coating on Silica
- ALUMF2025 - Aluminum Foil on Fiberglass
- ALM1013 - Aluminized Mylar Film on Fiberglass
- SILRUB26H - Silicone Rubber Coating on Fiberglass

AVS Slit Tapes combines the non-raveling properties of a woven tape for installation in various specialized product applications. AVS Slit Tapes are intended for temperature applications between ambient and 1800°F (982°C) for silica and between ambient and 1000°F (538°C) for fiberglass.

Potential Benefits:

- Improved Insulation
- Impermeability of Liquids
- Enhanced Surface Abrasion
- Better Safety Conditions

POTENTIAL PRODUCT APPLICATIONS

- Insulation Wrap for Pipes, Hoses and Electrical Cables
- Thermal Welding Gasket for Transformers
- Isolated High Temperature Welding Protection

AVS SLIT TAPES			
PRODUCT NUMBER	WIDTH	NOMINAL THICKNESS	NOMINAL ROLL LENGTH
ST-ALM84CH-2	2 in.	0.030 in.	150 ft.
ST-ALM84CH-4	4 in.	0.030 in.	150 ft.
ST-SILRUB84CH-1 1/2	1 1/2 in.	0.032 in.	150 ft.
ST-SILRUB84CH-3	3 in.	0.032 in.	150 ft.
AVS FIBERGLASS SLIT TAPES*			
PRODUCT NUMBER	WIDTH	NOMINAL THICKNESS	NOMINAL ROLL LENGTH
ST-ALUMF2025-1 1/2	1 1/2 in.	0.035 in.	150 ft.
ST-ALUMF2025-2	2 in.	0.035 in.	150 ft.
ST-ALUMF2025-4	4 in.	0.035 in.	150 ft.
ST-ALM1013-2	2 in.	0.020 in.	150 ft.
ST-ALM1013-4	4 in.	0.020 in.	150 ft.
ST-SILRUB26H-2	2 in.	0.035 in.	150 ft.
ST-SILRUB26H-4	4 in.	0.035 in.	150 ft.

*Other widths available upon request.



AVS Industries cannot predict all of the potential applications for which customers may attempt to use the Silica Products. Silica Products will have varying degrees of effectiveness for each potential application depending on the maximum temperature attained, the length of use, and the amount of temperature fluctuation. If the customer has any questions regarding the use of Silica Products in a particular application, please contact AVS Industries at 302.221.1720 and we will provide a sample of the Silica Products for testing. This product is not warranted against injuries or damages of any kind caused by uses for which this product was not designed, intended, or tested by AVS Industries.