



SERVICING THE WORLD WITH HIGH TEMPERATURE TEXTILES

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AVS FIBERGLASS SILRUB CS26-2

Product Description

AVS Fiberglass Silrub CS26-2 is a heavy weight silicone coated (2-sides) fiberglass fabric. A high performance silicone coating is applied to an E-glass satin weave base fabric. **AVS Fiberglass Silrub CS26-2** has excellent flexibility and abrasion resistance to allow its use in a wide variety of thermal and protective applications. **AVS Fiberglass Silrub CS26-2** silicone coated fiberglass is primarily intended for thermal protection applications utilizing the combined superior properties of a silicone coating on a strong base fiberglass fabric. **AVS Fiberglass Silrub CS26-2** is an excellent fabric choice for the manufacture of removable and/or protective covers, bellows, welding curtains or blankets, and other fabricated parts.

Features

- Resistant to UV, oil, and most chemicals (1,000°F)
- Flame retardant, low smoke
- Standard roll 60 inches wide and 50 yds. long
- Silicone coating has a high temperature resistance of up to 500°F (260°C)
- Excellent abrasion resistance

Technical Data

PROPERTIES

	AVS FIBERGLASS SILRUB CS26-2
Nominal Weight, oz./yd ² (gms/m ²)	32 (1,085)
Nominal Thickness, in. (mm)	0.036 (0.92)
Color(s)	Grey, Iron Oxide Red, Transparent White
Tear Strength, lbs./in.	Warp 80, Fill 40
Tensile Strength, lbs/in.	Warp 800, Fill 400
Base Fabric Fiberglass	8 harness satin – 26 oz/yd ²
Nominal Silicone Coating Weight, oz/yd ² (gms/m ²)	6 (200)



This product has been tested and approved to FM Standard (Class 4950) FM Approval ID # 3039551 as a Welding Curtain* for use in hot work operations.

**Welding curtain is a heat resistant fabric designed to be placed in the vicinity of a hot work operation. Welding curtains are intended for use in vertical applications with light to moderate exposures such as that resulting from chipping, grinding, heat treating, sand blasting and light horizontal welding. They are designed to prevent sparks from escaping a confined area.*

AVS Industries, LLC cannot predict all of the potential applications for which customers may attempt to use Silrub CS26-2 silicone coated fiberglass fabrics. Silicone coated fiberglass fabrics 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 Silrub CS26-2 silicone coated fiberglass fabrics, please contact AVS Industries, LLC at (302) 221-1720. 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, LLC.