

# 7300



## Product Description

7300 is a glass cloth substrate with a proprietary Therm-X silicone adhesive system.

## Performance Features

*Silicone adhesive system :* Offers high temperature performance with maximum resistance to flagging and varnish solvents.  
*Razor slitting :* Non-corrosive.  
Results in fray-free edges.

## Applications

7300 is used for coil wraps, crossover insulation and coil banding.

## Technical information

|                            |             |
|----------------------------|-------------|
| Insulation class (C°)      | 180         |
| Backing thickness (mm)     | 0.13        |
| Adhesive thickness (mm)    | 0.05        |
| Total thickness (mm)       | 0.18        |
| Tensile Strength (N/25mm)  | 756         |
| Adhesion to steel (N/25mm) | 11.12       |
| Elongation (%)             | 8           |
| Dielectric breakdown (kV)  | 3           |
| Backing                    | Glass cloth |
| Adhesive type              | Silicone    |
| Colour                     | White       |

Important: The performance of all adhesive products is affected by many factors: heat, humidity, type of substrate, texture, inks used, and application technique. Our suggestions and recommendations concerning the use and application of our products are based on tests we believe are reliable. However, the purchaser must test the suitability of our products for his intended use under his own operating conditions. American BilRite Inc. Assumes no liability for claims beyond the replacement value of any defective products, and is no way for consequential or incidental damages. These products are not suitable for prolonged outdoor exposure.



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