

# PRODUCT DATA SHEET



## 590 ELECTRICAL TAPE. Single sided Glass Cloth.

### Product Features & Applications:

- \* High temperature insulation.
- \* Slot insulation and edge binding.
- \* Motor repair.
- \* Splicing.
- \* Harness wrapping.
- \* Bus bar insulation.
- \* Coil insulation.
- \* High temperature duct sealing.
- \* Cable binding.
- \* Flame retardant.

### Product Specifications:

* Temperature:	200 deg. C
* Backing:	Glass cloth
* Max width:	1230mm
* Adhesive:	Silicone themosetting
* Colour:	White
* Backing thickness:	0.125mm
* Total thickness:	0.178mm
* Tensile:	332.5 N/10mm
* Elongation:	6%
* Adhesion to steel:	3.3 N/10mm
* Insulation resistance:	10 <sup>3</sup> megohms
* Direct electrolytic corrosion:	1.0
* Dielectric strength:	2500 volts
* Moisture resistance:	Excellent
* Solvent resistance:	Very good
* Storage stability:	Very good
* Approvals:	Available on request

All information and recommendations issued on HUSKY TAPE CONVERTING products, has been based on research and is believed to be reliable, but does not constitute a warranty. All HUSKY TAPE CONVERTING products are sold with the understanding that the buyer will independently determine the suitability of the product for the buyer's purpose.