

# PRODUCT SPECIFICATION

# SIL-AD





## **HI-FRICTION ROLL COVERING TAPE FOR TEXTILE DRYERS**

SIL-AD Tape will provide hi-friction surface on drive roller and will prevent teflon coated open-mesh belt from sliding. If metal drive roller is covered by SIL-AD Tape, operators do not need to increase belt tension. This will improve the belt's life.

SIL-AD Tape has a high temperature resisting adhesive on back (covered with yellow liner) which makes it very easy to cover the roller. Metal roller surface should be free off dust, oil etc. (if necessary, it should be cleaned with xylene or acetone). Liner can easily be take-off from tape and covered on to the roller.

The product does not contain banned substances as described in RoHS directive and will not affect RoHS compliance.

Product	Product category	Coating	
SILICONE GLASS SELF ADHESIVE TAPE	ADHESIVE TAPE SERIE	SILICONE PSA	

Properties	Metric		Imperial	
Total thickness	0,26	mm	0.0102	inches
Adhesion	20	N/5 cm	37	oz/inches
Temperature resistance	230	°C	446	°F
Color	Red		Red	
Core ID	Ø 76	mm	Ø 3	inches

#### PRECAUTION REMINDERS

Please kindly pay attention our precaution reminders before applying Fiberflon pressure-sensitive adhesives tapes. Prior to application, surface should be inspected carefully. Application surface should be clean, oil-free, without moisture and dirt. If the surface is extremely uneven or distorted, the tape may not adhere well. When applying, Fiberflon PSA tapes may require some pressure through roller, hand or press. Once applied, please allow sufficient time for full adhesive strength.

### GENERAL STORAGE CONDITIONS

Best stored between 10°C-27°C / 50°F- 80°F, 25-50% relative humidity, out of direct sunlight.

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Note: Nominal thickness and adhesion values are typical and are not intended as a specification minimum.

All technical data are based on average values. These values are not intended for use in preparing specifications. Technical information contained herein are based on test results FIBERFLON believes to be reliable, but they are not to be construed in any manner as warranties expressed.

All data is subject to change without notice.