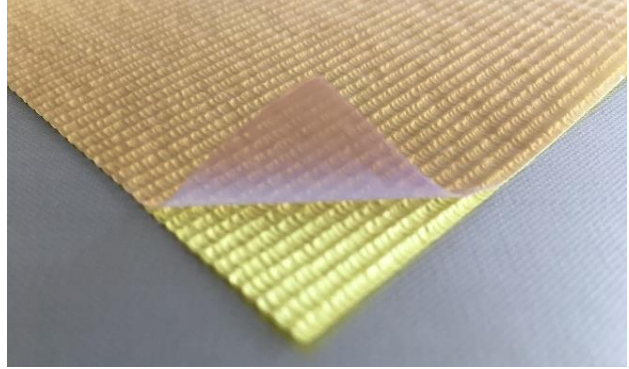


# SK 03 AD

**SK 03 AD** is PTFE film coated with pressure sensitive silicone adhesive on one side. This product exhibits a low coefficient of friction and provides great abrasion resistance. It has excellent release properties and high mechanical strength. The unique properties of PTFE Film provided in an adhesive tape form makes SK 03 AD a prime choice for numerous applications such as roll coverings of guide rails, wire harnesses, release surfaces for heat sealing or packaging machines. A separate corrugated yellow liner is applied to the adhesive surface to deliver ease of use.



Product	Product category	Coating
PTFE FILM SELF-ADHESIVE TAPE	ADHESIVE TAPE SERIES	SILICONE PSA

Properties	Metric		Imperial	
Standard width(s) <i>Please ask for other widths</i>	450	mm	18	inches
Nominal backing thickness	0,085	mm	0.0033	inches
Nominal total thickness	0,125	mm	0.0049	inches
Adhesion	22,5	N/5 cm	41	oz/inches
Temperature resistance	-73 to +260	°C	-100 to +500	°F

**DIRECTIONS FOR USE:** Make sure to clean any possible dusts or oil on the face, before applying the tape. Do not stretch the tape. Avoid formation of air bubbles and wrinkles.

**CAUTION:** When PTFE tape is exposed to temperatures above 316°C (600°F), small quantities of hazardous vapors may be released. **INHALATION OF THESE VAPORS MAY BE HARMFUL OR MAY CAUSE RESPIRATORY TRACT IRRITATION.** Do not heat or expose PTFE film tapes to temperatures above 316°C (600°F)

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



This product has been manufactured in a facility certified by ISO 9001 Quality Management System.

Note: Nominal thickness and adhesion values are typical and are not intended as a specification minimum. Nominal thickness tolerance: ± 0,01 mm - Adhesion strength tolerance ±%5  
All technical data are based on average values. These values are not intended for use in preparing specifications. Technical information contained here are based 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.