

● Adhesive tape with improved heat resistance

CHUKOH FLO® Fluoro Polymer Adhesive Tape AGF-100A

● OUTLINE

This product has improved heat resistance compared to AGF-100.

XAGF-100A can be used at higher temperatures (250°C) than those of AGF-100 FR.

● CHARACTERISTICS

Quite excellent in following properties :

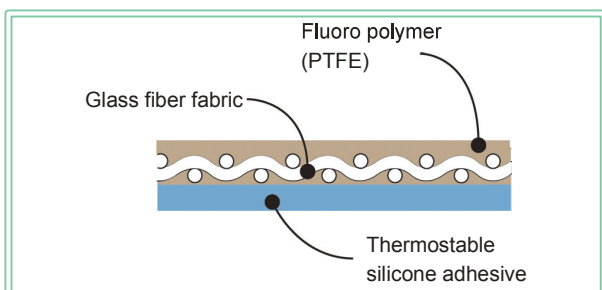
- Heat resistance
- Anti-stickiness
- Electrical insulation
- Weatherability
- Surface sliding ability
- Chemical resistance
- Water repellency
- Dimensional stability

Maximum continuous service temperature is 250°C.

● APPLICATIONS

- Releasing agent for heat sealers or vacuum packaging machines
- Releasing agent for cotton or non-woven fabric pressing plates
- Electrical insulation covering at high temperature

● COMPOSITION



Chukoh Chemical Industries, Ltd.

To Contact us:

■ Int'l Trade Dept. ATT New Tower 10F, 2-11-7, Akasaka,
Minato-ku, Tokyo 107-0052 Japan
Tel : +81-(0)3-6230-4417, Fax : +81-(0)3-6230-4446

■ Head Quarters ATT New Tower 10F, 2-11-7, Akasaka,
Minato-ku, Tokyo 107-0052 Japan
Tel : +81-(0)3-6230-4414, Fax : +81-(0)3-6230-4413



● PERFORMANCE

Test Items	Unit	AGF-100A
Nominal Thickness	mm	0.13
Adhesive Strength	N/25mm	10
Tensile Strength		360
Breakdown Voltage of Base Material	kV	6
Maximum Continuous Service Temperature	°C	250

Above values in the table are measured values, not guaranteed.

● SPECIFICATION

Nominal Thickness (mm)	Width(mm)		Length (m)
	In stock	maximum	
0.13	19, 25, 38, 50	450	10
0.15	—		
0.18	50		
0.30	—		

Other widths are available. Please ask our sales dept.



WARNINGS

- Do not use for the applications in contact with the human body such as medical care, etc.
- Dispose products in compliance with the related laws and regulations. Do not incinerate them in any case.
- Do not use the product higher than the maximum continuous service temperature.
- Carefully read the catalog, product's material safety data sheet (MSDS), and fluoroplastic instruction manual in order to maintain functions essential to products and use products safely.