

# LOGO FIX 470

## Product Description

LOGO-FIX 470 consists of a PVC film coated on both sides with a solvent acrylic adhesive.

- Very strong adhesion and holding power.
- With PVC as carrier, the tape has very good electrical insulation and temperature resistance.
- Good die-cutting properties

## Applications

For applications where very high performance is required : e.g. car mirrors, trims, bars & cable ducting etc. It is appropriate for rough or structured surfaces.

Widely applied in membrane switch industries and electronic industries.

Technical description	Technical values
Adhesive	Modified Solvent Acrylic
Carrier	White PVC ~ 0,1 mm
Total Thickness without liner	0,23 mm (+/- 0,010)
Liner	90g Amber Silicone Paper
Initial Tack FINAT 9	≥ 16 N / 25 mm
Peel Adhesion FINAT 1	≥ 35 N / 25 mm
Holding Power FINAT 8	≥ 168 Hours
Temperature Rang long term short term	- 20°C - + 80°C - 40°C - + 80°C

Features at a glance			
Initial tack	excellent	Metal	excellent
Peel adhesion	excellent	High energy plastics PVC, ABS ...	excellent
Holding power (Shear)	excellent	Low energy plastics PE, PP ...	not good
Adhesion on - even surfaces	excellent	Foam	good
- rough surfaces	good	Rubber	good
Surface conformity	good	Fabric	good
Aging resistance	good	Paper / Cardboards	excellent
		Glass / Ceramics	good

The prohibited substances according to the RoHS directive (2002/95/EC) and 2006/122/EG (PFOS) are not included in this product.

### **APPLICATION**

Temperature: between +15°C and +30°C. Surface must be clean and free from dust and grease. Pressure sensitive adhesive must be applied with a maximum of pressure in order to achieve maximum pressure level. The indicated level of performance will be reached after a bonding period of 24 hours at 23°C.

### **STORAGE & SHELF LIFE**

Clean and dry in a well ventilated area, preferably at a temperature between 10°C and 30°C. Stored under these conditions shelf life will be a minimum of one year.

### **NOTE**

All data above mentioned and technical information given above are typical values, gained from tests we believe to be reliable. Please ensure before using our product that it is suitable for the material for your intended application. For technical assistance please call our product specialists. The data and statements are intended as a source of information, are given without guarantee and do not constitute a warranty. They can vary according to the application conditions. All materials described herein are subject to our conditions of sale.