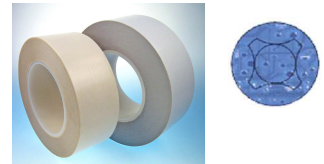




NICOMATIC France is certified ISO 9001 : 2000

SPACER ADHESIVES

Product for Membrane Switches



PRODUCT RANGE :

Single-sided spacers, Acrylic adhesive



Carrier
Acrylic Adhesive
Release Liner

Double-sided spacers, Acrylic and/or silicone adhesive



Release Liner
Acrylic Adhesive
Carrier
Acrylic Adhesive
Release Liner



PET Release Liner
Silicone Adhesive
Carrier
Acrylic Adhesive
Release Liner

MATERIAL

Transparent or White Polyester
Acrylic and/or silicone adhesive



SPECIFICATION

Standard sheet size is 970 mm x 610 mm.
 (Can also be supplied on roll)
 Polyester film carrier colour: transparent or white
 Thickness of carrier: 25 µ to 185 µ and +
 Thickness of adhesive : 40 µ to 185 µ and +
 Adhesive: Acrylic or Acrylic/Silicone base
 Liner white (Kraft Paper Coated PE): 73g/m2
 Liner yellow (Kraft Paper Coated PE higher unwinding force): nc
 To Steel (kg/25mm): ASTM D-1000
 Holding Power: PSTC-7
 Unwind Force: ASTM D-1000
 Tensile Strength (kg/25mm): 9 to 75
 Elongation: 70%
 Heat Resistance: -30°C to +125°C (other upon request)
 Storage Condition: 23°C , 65% R.H.

PRODUCT DESCRIPTION

Our Standard spacer materials are designed for us as internal layers of membrane switches. Available with double sided adhesive and in single sided configurations with a wide variety of polyester carrier and adhesive thicknesses. We also offer a material with a silicon adhesive on one side and acrylic adhesive on the other side for use with rubber keypads.

PART NUMBERING SYSTEM :

Thickness carrier
in micron (25.4 micron = 1mil)

Thickness 1st side glue
in micron (25.4 micron = 1mil)

Thickness 2nd side glue
in micron (25.4 micron = 1mil)

SP L 040 A025 A040Y-S1

Polyester
SP : transparent (standard)
WP : white

Liner (1st liner: low unwinding)
L : white liner
P : PET film release liner (50 micron)

Adhesive
A : acrylic
S : silicone

Packaging
S : sheet (S1=970 x 610mm)
R : roll (R1=480mm x 100m
R2=970mm x 100m)

Liner (2nd liner: strong unwinding)
Y : standard yellow
P : PET film release liner (50 micron)

Adhesive
A : acrylic
S : silicone



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