

# 40T8N

D E S I G N E D A D H E S I V E S

## TYCO ADHESIVES 40T8N

Double-Coated Adhesive Tape

### APPLICATIONS

Provides a pressure sensitive adhesive backing for foam, paper, sponge rubber, metal and plastic materials

Bonding to nameplates, escutcheons, trim, and label materials in a wide variety of conditions

Bonding to irregular and uneven surfaces

### FEATURES AND BENEFITS

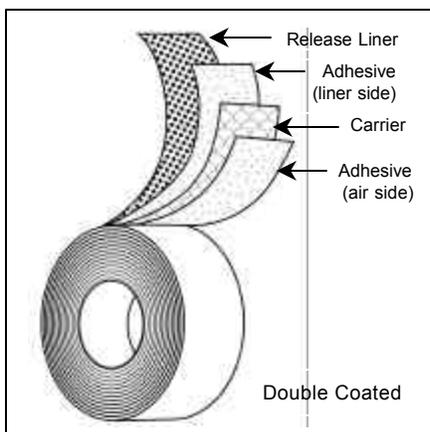
High performance rubber adhesive with broad bonding characteristics

Excellent temperature performance and durability under stress

Excellent anchorage to ether and ester foams, and plastics including ABS, polyester, and PP

### CONSTRUCTION

#### DOUBLE-COATED



### PRODUCT DESCRIPTION

#### Backing/Carrier:

- Tissue

#### Adhesive (Air Side):

- Rubber based pressure sensitive adhesive (PSA)

#### Adhesive (Liner Side):

- Rubber based pressure sensitive adhesive (PSA)

#### Liner:

- 80-lb. fully bleached, densified Kraft paper, release coated on both sides

### TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Thickness (Unwind Adhesive)	1.3 mils	33 microns	ASTM D 3652
Thickness (Carrier)	.5 mils	12.7 microns	ASTM D 3652
Thickness (Liner Adhesive)	1.1 mils	27.9 microns	ASTM D 3652
Thickness (Liner)	4.5 mils	114.2 microns	ASTM D 3652
Peel Strength (Unwind Adhesive)	60 oz/in	660 N/m	ASTM D 3330
Peel Strength (Liner Adhesive)	60 oz/in	660 N/m	ASTM D 3330
Shear Strength (Unwind Adhesive)	+24 hours	+24 hours	ASTM D 3654*
Shear Strength (Liner Adhesive)	+24 hours	+24 hours	ASTM D 3654*
Laminating Temperature	65F to 150F	18C to 65C	
Application Temperature	50F to 180F	10C to 82C	
Maximum Continuous Use	180F	82C	
Intermittent Use	220F	104C	

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate. We recommend the purchaser test the fitness for use for all applications.

Since this product is neither toxic nor hazardous in nature a Material Safety Data Sheet is not required.

\*Procedure C at 72 Degrees F

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