

PROTECT VINYL TAPE



PROTECT® TAPE

This tough-skinned 6-mil. poly-vinyl tape will stand up to traffic, dirt and also help prevent water damage. It is excellent protection for door thresholds, trim, hardware, fixtures and glass to prevent needless dirt, scratches, and abrasions. It stays in place yet removes easily without leaving an adhesive residue.

PART NO.	DESCRIPTION
PT6B-2S	2" x 108' (36 yds.)
PT6B-3S	3" x 108' (36 yds.)
PT6B-4S	4" x 108' (36 yds.)
PT6B-6S	6" x 108' (36 yds.)

PRO TECT VINYL TAPE

SDS

PRODUCT AND COMPANY IDENTIFICATION

Product Name: Vinyl Tape

Manufacturer: PRO TECT Associates, Inc., 2165 Shermer Rd. Ste.C, Northbrook, IL 60062; (847) 446-8664

APPLICATIONS:

Used for color coding; lane marking and safety coding to meet OSHA requirements; decorating, striping on vehicles, boats, sporting equipment, etc.; masking of printed circuit boards; harness and pipe wrapping; duct and joint sealing.

FEATURES/BENEFITS:

Product is of superior quality, with a long shelf-life, and “write-on” capability. It provides a very effective vapor and moisture barrier. It is highly conformable and resistant to aging, sun, water, fungus, bacteria, oil, acids, alkalies and corrosive chemicals. It provides good abrasion, impact and rupture resistance.

SPECIFICATIONS:

Backing	Matte Surface, Soft PVC (Polyvinyl Chloride)
Adhesive	Synthetic/Natural Rubber Resin Blend
Film Thickness	4.73 mil (0.12mm)
Adhesive Thickness	1.26 mil (0.032mm)
Total Thickness	6 mil (0.15mm)
Adhesion	22 oz/inch
Tensile Strength	16 lbs/inch
Elongation	150% at break
Temperature Resistance	-20°F to +176°F
Moisture Absorption	Less than 1.5%
Moisture Vapor Transmission	Less than 2.5% (Gm/100 sq in/24 hrs)
Corrosion of Copper, Brass, Steel, Aluminum	None
Accelerated Aging Factor	Greater than 100% (% of original adh. to backing after aging).
Government Specifications	Conforms to AA-1689B, Type II (meets cancelled spec PPP-T-66E, Type I, Class 2)

STORAGE DETAILS:

Recommended shelf life is one year from the date of dispatch, when stored at 70°F (21°C) and 50% Relative Humidity.

NOTE: The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using this product, user shall determine the suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith. All test procedures used are in accordance with ASTM and PSTC methods. 1307MH1750