# PRO® 410 Double Coated Non-woven Tape



## **Technical Data Sheet**

**Pro**® 410 is a double coated non-woven tape coated on both sides with

#### an aggressive acrylic pressure sensitive adhesive.

#### Features & Benefits:

Excellent adhesion to a wide variety of surfaces Excellent resistance to: Oils, some plasticizers, ultraviolet light, and can withstand higher temperatures than a rubber based adhesive pH Neutral

### <u>Technical Data</u>

- $\Rightarrow$  Carrier: Tissue
- $\Rightarrow$  Adhesive: Solvent based acrylic
- $\Rightarrow$  Color: Transparent with white liner
- $\Rightarrow$  Liner thickness: 3.5 mils
- $\Rightarrow$  Thickness without liner: 4.33 mils
- $\Rightarrow$  Total thickness with liner: 7.83 mils
- $\Rightarrow$  Elongation: 3.50%
- $\Rightarrow$  Initial Tack: 20cm (3 in., 11mm steel ball)
- $\Rightarrow$  Adhesion to steel: 89 oz./in
- $\Rightarrow$  Application Temperature: 50°F to 104°F
- $\Rightarrow$  Service Temperature: -4°F to 212°F

### **Application:**

Pro® 410 is used for bonding and laminating to a wide variety of cloths, vinyl's, corks, paper, rigid and flexible plastics. Pro® 410 is can be used for mounting displays, such as signs, covers, posters, and nameplates. Pro® 410 is a high performance splicing tape specifically designed for splicing in continuous web processes, especially suitable for corrugated paper applications. This product can also be used to support the lamination process in the leather industry and for mounting of door linings in the car industry.

ISO 9001 Certified



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Note: The above are typical values and should not be used in writing specifications. The determination of the suitability of this product for any specific use is solely the responsibility of the user. No representatives, guarantees or warranties of any kind are made to the accuracy or suitability for specific applications. Tape should be stored in its original packaging in a cool dry area away from direct sunlight and should be used within 12 months from date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminates.