

## CR100PC™ Cleanroom Tape



Part Number	Description
CR100PC-1WH	1" x 36 Yards White

Available in 12 colors and 9 widths, please refer to page 18 of the Micronova catalog for ordering information.

**Available colors:** Lt. Blue, Dk. Blue, Lt. Green, Dk. Green, Orange, Purple, Red, Brown, Yellow, White, Black, Transparent

Meets Federal Specification PPP T 66E and CID A-A 1689A

**Abrasion Resistance:**  
Good  
**Chemical Resistance:**  
Excellent



**CR100PC** Cleanroom Tape is a precision vinyl tape specially processed for applications in and around the cleanroom. The tape is extremely conformable which makes it ideal for taping and sealing curved and irregular surfaces. Wound on a plastic core, the tape has a matte finish which can be written on with cleanroom pen.

The tape is resistant to most common solvents and acids. The rubber adhesive ensures a clean peel from most cleanroom work-surfaces. Once applied to the substrate, the vinyl tape will hold up to steam sterilization and dry heat applications - and so can be used for color coding and sealing autoclave wrap, bottles and vials.

CR100PC comes in nine strong colors plus black, white and transparent.

### Technical Data

**Backing:**

White, pigmented and transparent vinyl

**Adhesive:**

Rubber based, resistant to common solvents and acids

**Adhesion/steel:**

18-22 oz./inch width

**Tensile Strength:**

15 lbs./inch width

**Total thickness:**

5 mils

**Elongation at break:**

150%

**Water Vapor Trans Rate:**

3.5g/100 sq in/24 hr

**Optimum Temp Range:**

40°F to 175°F

**Storage:**

75°F + 5°F

Store in cool, dry area, away from UV light. Excessive heat or humidity can impact mechanical properties of tape.