

EGV[™] Cleanroom Tape



EGV is a vinyl tape for cleanroom support, maintenance and light industrial use. Wound on a plastic core, EGV is available in nine colors plus black, white and transparent. Bulk packed in poly sleeves, EGV is conformable and easy to handle, offering excellent clean peel and re-seal properties. Forms a strong bond with plastics, polymers and stainless steel without leaving adhesive residue when removed.

Uses: Color-coding and ID; Ducting and Sealing; Abrasion Protection and Aisle Marking. Once applied to the substrate, the vinyl tape will hold up to steam sterilization and dry heat applications and can be used for color coding and sealing autoclave wrap, bottles and vials. EGV has excellent acid resistance for electroplating.

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

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

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



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.

