

CLEANROOM VINYL TAPE, IRRADIATED

Product Specification

Product Name:	Cleanroom Vinyl Tape, Irradiated
Manufacturer Part Number(s):	CR100-xxx IR, where "xxx" is the size and color, such as CR100-2WHIR for two-inch white tape. See sizes, and case pack below.
Description:	An ultra-processed, irradiated vinyl tape wound on a 3 inch plastic core and 36 yards in length. Available in a variety of widths and colors. Designed for cleanrooms and controlled environments. Manufactured at Micronova's Torrance, CA facility. Designed for cleanrooms and controlled environments, ISO 5 to ISO 9.
Manufacturing Standards:	ISO 9001 Certified Facility
Physical Data:	
Materials of Construction:	Backing: White, pigmented and transparent vinyl film Adhesive: Rubber based pressure sensitive Color: WH: White, TR: Transparent, DB: Dark Blue, DG: Dark Green, LB: Light Blue, LG: Light Green, RE: Red, YE: Yellow, OR: Orange
Packaging Materials:	Packaged in LDPE bag, LDPE case liner. ECT rated case of 100% recycled material
BSE/TSE Statement:	We certify that this product is manufactured without the use of raw materials of animal and human origin.
Dimensions:	Width: varies by part number Length: 36 yards
For Use with: (as needed)	Good adhesion and removal from stainless steel, glass, and epoxy surfaces
Autoclavability:	Autoclavable when applied to glass or stainless-steel surfaces
Chemical Compatibility:	Good chemical compatibility with common solutions
Storage Conditions:	Ambient temperature (Recommended between 15°C - 25°C). Do not store in direct sunlight. Store the product in a space that is protected from extreme temperature and humidity fluctuations and away from ultraviolet light sources. Store product on a flat/level surface to prevent telescoping of tape.
Packaging Configuration:	Part Number Suffix – Size, Color, IR 2 in (5 cm) = 24 rolls per case 3 in (7.6 cm) = 12 rolls per case 4 in (10.1 cm) = 12 rolls per case



Revision 002

Traceability:

Lot numbers printed on each roll and each case.

Shelf Life:

24 months

Irradiation Standards:

Minimum irradiation dose 27.5 kGy

Certificates:

Certificate of Irradiation and Certificate of Conformance shipped with each order.