

## VWR® CLEANROOM MAINTENANCE TAPE

Cleanroom construction

Wafer box sealing

Labeling/color coding

Cleanroom  
maintenance

General purpose

VWR is well equipped to meet your specific needs for pressure sensitive tape. With a comprehensive range, we can offer low residue, low outgassing tapes for 'clean' applications to aggressive, heavy duty tape for clean build and construction projects. Each tape is single bagged in an easy tear perforated package and core marked for fast identification and re-ordering.



## VWR® CLEANROOM MAINTENANCE TAPE



### VWR® General-Purpose Cleanroom Tape

Ideal for use in cleanroom maintenance and support areas, this tape is excellent for color coding, sealing, aisle marking, and batching.

- Multi-purpose vinyl tape
- Matte finish can be written on with a cleanroom pen

Width, cm (in.)	Color	Cat. No.	Unit	
2.5 (1)	Red	11211-936	Each	Case of 36
2.5 (1)	Yellow	11211-950	Each	Case of 36
2.5 (1)	Orange	11211-952	Each	Case of 36
2.5 (1)	Transparent	11211-946	Each	Case of 36
2.5 (1)	Light Blue	11211-940	Each	Case of 36
2.5 (1)	Dark Green	11211-942	Each	Case of 36
2.5 (1)	Light Green	11211-944	Each	Case of 36
2.5 (1)	Dark Blue	11211-938	Each	Case of 36
2.5 (1)	White	11211-914	Each	Case of 36
5.1 (2)	White	11211-916	Each	Case of 24



### VWR® Construction Tape

This high-tack polyethylene tape has rubber adhesive that easily bonds to plastic, concrete, and stainless steel. It doesn't have the same "dead stretch" limitations common in other polyethylene tapes.

- Serrated edge for easy tearing by hand
- Excellent conformity
- Ideal for environments where blades and dispensers are not practical

Width, cm (in.)	Color	Cat. No.	Unit	
2.5 (1)	White	11211-912	Each	Case of 36
5.1 (2)	White	11211-908	Each	Case of 24



### VWR® Wafer Box Sealing Tape

Ideal for packaging and transporting of wafer boxes, this low-density polyethylene tape is low in halogens and leachable chlorides.

- Polyethylene film and acrylic adhesive minimize outgassing and offer good "clean peel" properties
- Excellent chemical resistance and good conformability

Width, cm (in.)	Color	Cat. No.	Unit	
2.5 (1)	Red	11211-920	Each	Case of 36
2.5 (1)	Dark Blue	11211-922	Each	Case of 36
2.5 (1)	White	11211-924	Each	Case of 36
2.5 (1)	Green	11211-928	Each	Case of 36
2.5 (1)	Orange	11211-930	Each	Case of 36
2.5 (1)	Yellow	11211-932	Each	Case of 36
2.5 (1)	Transparent	11211-934	Each	Case of 36
5.1 (2)	Transparent	11211-910	Each	Case of 24



### VWR® Extreme Temperature Tape

Suitable for high heat and sub zero applications (-100°F to 500°F), this tape features a transparent amber polyimide film with a pressure sensitive silicone adhesive.

- Ideal for flame-resistant electrical insulation, solder mask for circuit boards, heat sealing, lamination, cold storage, lyophilizing, freeze drying, and over-labeling
- Cleanly releases from most substrates, even after exposure to extreme temperatures

Width, cm (in.)	Cat. No.	Unit	
1.27 (1/2)	<b>89495-448</b>	Each	Case of 72
1.9 (3/4)	<b>89495-450</b>	Each	Case of 48
2.54 (1)	<b>89495-452</b>	Each	Case of 36



### VWR® Cuff Tape

Conformable white polyethylene tape is used to ensure an effective seal between the glove and garment in cleanroom gowning. Acrylic adhesive removes cleanly leaving no adhesive residue and will not tear gloves.

- Low-outgassing polyethylene fabrication
- Perforations at 3" intervals allow the user to bind and tear at the optimum length to seal the glove

Description	Width, cm (in.)	Cat. No.	Unit	
Cuff Tape	5.1 (2)	<b>89495-444</b>	Each	Case of 24
Cuff Tape, Irradiated	5.1 (2)	<b>89495-446</b>	Each	Case of 24



### VWR® Barrier Tape

Barrier warning tapes consist of high visibility safety yellow or red polyethylene with bold black letters. Non-adhesive tapes help prevent accidents by increasing visibility of hazards. Standard letter height is two inches.

- Can be tied, stapled, or nailed in place
- Text is in both English and Spanish

#### Tape Specifications:

Backing:	Nominal 3 Mil Polyethylene
Adhesive:	None
Tape Thickness:	3 mil
Roll Size:	7.62cm x 304.8m (3" x 1,000')

#### Tensile Strength

Transverse:	1750 psi
Longitudinal:	2425 psi
Elongation:	465%

Description	Cat. No.	Unit
Yellow "Caution/Cuidado" Tape	<b>10841-228</b>	Each
Red "Danger Do Not Enter/Peligro No Entrar" Tape	<b>10841-230</b>	Each



## VWR® Double Sided Tape

Transparent double coated polyester film available in Hi and Lo Tack with liner.

### Hi Tack

- Permanent solvent acrylic adhesive
- Easily bonds dissimilar surfaces

### Lo Tack

- Permanent adhesive on one side and a removable adhesive on the other side
- Ideal for peel and re-seal applications

#### Hi Tack Tape Specifications:

<b>Liner:</b>	Red
<b>Adhesive:</b>	Acrylic
<b>Tape Thickness:</b>	8 mil
<b>Adhesion Strength:</b>	70 oz./in
<b>Tensile Strength:</b>	28 lbs./in
<b>Elongation:</b>	120%
<b>Temperature Range:</b>	-30 to 180°C (-22 to 356°F)

#### Lo Tack Tape Specifications

<b>Liner:</b>	White
<b>Adhesive:</b>	Rubber
<b>Tape Thickness:</b>	3.4 mil
<b>Adhesion Strength:</b>	20 oz./in
<b>Tensile Strength:</b>	10 lbs./in
<b>Elongation:</b>	50%
<b>Temperature Range:</b>	-17.8 to 65.6°C (0 to 150°F)

Width, cm (in.)	Cat. No.	Unit
<b>Hi Tack Double Sided Tape</b>		
1.27 (1/2)	<b>10853-862</b>	Each
2.54 (1)	<b>10853-864</b>	Each
<b>Lo Tack Double Sided Tape</b>		
1.27 (1/2)	<b>10853-858</b>	Each
2.54 (1)	<b>10853-860</b>	Each



## VWR® Striped Safety Tape

These pressure sensitive, laminated vinyl tapes are for delineating and color coding specific equipment and areas.

- Ideal for marking fire equipment/exits, hazardous areas, and first aid points within cleanrooms and controlled environments
- Scuff-resistant tape holds up well to solvents, humidity, and oil

#### Tape Specifications:

<b>Backing:</b>	Pigmented Vinyl Film (Laminated)
<b>Adhesive:</b>	Rubber
<b>Tape Thickness:</b>	9 mil
<b>Adhesion Strength:</b>	17 oz./in
<b>Tensile Strength:</b>	20 lbs./in
<b>Elongation:</b>	120%
<b>Temperature:</b>	40° F to 170° F
<b>Roll Size:</b>	5.1cm x 16.5m (2" x 54')

Description	Cat. No.	Unit
Black/Yellow	<b>10841-232</b>	Each
Black/White	<b>10841-234</b>	Each
Red/White	<b>10841-500</b>	Each