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PVC Tape Series



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Electrical Tape



Electrical Tape (Solvent Free)

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Dielectric at Break (Volts./mil)	 Surface Finished	 Flame Retardant	 RoHS	 REACH SVHC	 Certification	 Feature/Application
1K1ZF0H	0.130±0.020 (5.00±)	0.210 (18.67)	2.00(11.00)	150↑	1000	Matte	●	●	●	• IEC 60454-3-1-9	• Solvent-free production process. • Good film flexibility and adhesion for low temperature applications. • For wire and cable insulation, bunding and reinforcing
1K1KC0H	0.155±0.020 (6.00±)	0.210 (18.67)	2.55(14.00)	150↑	1000	Matte	●	●	●	• IEC 60454-3-1-9	• Solvent-free production process. • Good film flexibility and adhesion for low temperature applications. • For wire and cable insulation, bunding and reinforcing.
1K11H0H	0.180±0.018 (7.00±)	0.210 (18.67)	2.60(14.30)	200↑	1000	Matte	●	●	●		• Solvent-free production process. • Good film flexibility and adhesion for low temperature applications. • For wire and cable insulation, bunding and reinforcing.

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 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Dielectric at Break (Volts./mil)	 Surface Finished	 Flame Retardant	 RoHS	 REACH SVHC	 Certification	 Feature/Application
21A51	0.115±0.012 (4.5±0.5)	0.160↑(14.02)	1.70↑(9.00)	150↑	1000	Matte		●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21AG3	0.115±0.011 (4.50)	0.160↑(14.02)	1.20↑(6.35)	150↑	1011	Glossy		●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21900	0.120±0.02 (4.72±0.79)	0.180↑(15.78)	2.00↑(11.00)	150↑	1100	Glossy					•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21Z00	0.120±0.02 (4.72±0.79)	0.180↑(15.78)	2.00↑(11.00)	150↑	1000	Matte					•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K1900	0.120±0.02 (4.72±0.79)	0.180↑(15.78)	2.00↑(11.00)	150↑	1100	Glossy		●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.

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K1ZB0	0.120±0.02 (4.72±0.79)	0.185↑(16.31)	2.00↑(11.00)	150↑	1000	Matte	●	●	●	• VDE • IEC 60454-3-1-9	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21A33	0.125±0.012 (4.891)	0.180↑(15.78)	1.20↑(6.35)	150↑	1011	Glossy		●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21A01	0.125±0.013 (4.9±0.5)	0.160↑(14)	1.90↑(10.00)	150↑	1000	Matte		●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21G01	0.125±0.013 (4.9±0.5)	0.160↑(14)	1.90↑(10.00)	150↑	1000	Glossy		●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21G11	0.125±0.013 (4.9±0.5)	0.160↑(14)	1.90↑(10.00)	150↑	1000	Glossy	●	●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21G13	0.125±0.012 (4.891)	0.180↑(15.78)	1.20↑(6.35)	150↑	1011	Glossy	●	●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K1ZA3	0.128(5.04)	0.180↑(15.95)	1.88(10.528)	150↑	1000	Matte	●	2.0	●	• VDE Type 1	• Flame retardant. • REACH and RoHS Compliance. • Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application
K1ZA1	0.130(5.11)	0.1835(16.00)	1.998(11.00)	150↑	40kv/mm	Matte	●	●	●		• Soft PVC film coated with rubber based adhesive on one side. • Outstanding adhesion and conformability. • RoHS • 2011/65/ EU (2015/863/EU) compliant application
21WA0	0.130±0.02 (5.11±0.79)	0.180↑(15.78)	2.00↑(11.00)	150↑	1000	Matte	●			• IEC 60454-3-1-1	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
210B1	0.150(6.00)	0.122(10.00)	1.998(11.00)	150↑	40kv/mm	Matte		●			• A shiny surface PVC tape coat ed with a rubber based adhesive . • Outstanding adhesion and conformability. • RoHS 2002/95/EC compliant • For electrically insulate joints and splices in wires and cables.
K10A1	0.150(6.00)	0.1835(16.00)	2.294(13.00)	150↑	40kv/mm	Matte	●	●	●		• A matte surface PVC tape coated with a rubber based adhesive. • Outstanding adhesion and conformability • RoHS 2011/65/ \ EU (2015/863/EU) compliant • It is used for electrically insulate joints and splices in wires and cables.

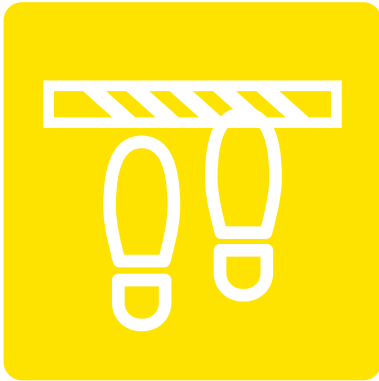
Electrical Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Dielectric at Break (Volts./mil)	 Surface Finished	 Flame Retardant	 RoHS	 REACH SVHC	 Certification	 Feature/Application
K1X03	0.150(5.91)	0.180(15.95)	1.88(10.528)	170↑	1000	Matte	●	2.0	●	• VDE Type 5	• Flame retardant • REACH and RoHS Compliance. • Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application
K1XB3	0.150(5.91)	0.180(15.95)	1.88(10.528)	170↑	1000	Matte	●	2.0	●	• VDE Type 6	• Flame retardant. • REACH and RoHS Compliance. • Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application the need of heat, moisture, or other catalysts to affect application
21000	0.150±0.015 (5.90±0.59)	0.180↑(15.78)	2.60↑(14.00)	200↑	1000	Matte					•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K1XB0	0.150±0.015 (5.90±0.59)	0.180↑(15.78)	2.55↑(14.00)	150↑	1100	Matte	●	●	●	• VDE • IEC 60454-3-1-9	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21103	0.178±0.017 (6.964)	0.180↑(15.78)	2.50↑(13.24)	200↑	1011	Matte		●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K11B1	0.180(7.00)	0.1835(16.00)	2.997(17)	200↑	40kv/mm	Matte	●			• CSA • UL	•Used for electrically insulate joints and splices in wires and cables, especially for protecting indoor and out door jacket over splices at wide range of temperatures
K11C1	0.180(7.00)	0.1835(16.00)	2.997(17)	200↑	40kv/mm	Glossy	●	●	●		•Very soft PVC film coated with rubber-based adhesive on one side. •All weather resistance tape with excellent conformability, high voltage resistance, high adhesion and elongation. •RoHS 2011/65/EU (2015/863/EU) compliant. •VDE Certified: IEC 60454-3-1-11/FPVCP/105
21553	0.180(7.00)	0.180(15.95)	2.64(14.784)	200↑	1000	Matte	●	●	●	• CSA • UL	•Flame retardant •REACH and RoHS Compliance. •Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application
211FA	0.180(7.00)	0.260(23.30)	2.60(14.56)	200↑	1000	Matte	●	●	●	• CSA • UL	•Flame retardant •REACH and RoHS Compliance. •Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application
21100	0.180±0.018 (7.00±0.71)	0.180↑(15.78)	2.60↑(14.00)	200↑	1000	Matte				• UL	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.

Electrical Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Dielectric at Break (Volts./mil)	 Surface Finished	 Flame Retardant	 RoHS	 REACH SVHC	 Certification	 Feature/Application
211A0	0.180±0.018 (7.00±0.71)	0.180↑(15.78)	2.60↑(14.00)	200↑	1000	Matte	●			• UL	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
211N0	0.180±0.018 (7.00±0.71)	0.180↑(15.78)	2.60↑(14.00)	200↑	1000	Matte	●			• CSA • UL	•Premium grade tape. •Extremely flexible, good adhesion. For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
218M0	0.180±0.018 (7.00±0.71)	0.180↑(15.78)	2.60↑(14.00)	200↑	1000	Glossy				• UL	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
218N0	0.180±0.018 (7.00±0.71)	0.130↑(11.60)	2.60↑(14.00)	200↑	1000	Glossy	●			• CSA	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21K21	0.180±0.018 (7.0±0.7)	0.180↑(16)	2.70↑(15.00)	250↑	1000	Matte	●	●	●	• CSA • UL	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K1100	0.180±0.018 (7.00±0.71)	0.180↑(15.78)	2.60↑(14.00)	200↑	1000	Matte		●		• UL	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K11A0	0.180±0.018 (7.00±0.71)	0.180↑(15.78)	2.60↑(14.00)	200↑	1000	Matte	●	●		• UL	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K11G0	0.180±0.018 (7.00±0.71)	0.210↑(18.6)	2.60↑(14.00)	200↑	1000	Glossy	●	●		• CSA • UL	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables. •Pass UL 94 burning test VTM-0.
K11M0	0.180±0.018 (7.00±0.71)	0.180↑(15.78)	2.60↑(14.00)	200↑	1000	Matte	●	●	●	• CSA • UL •-18°C to 105°C	•Premium grade tape. •Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables. •Pass FMVSS302.
K11N0	0.180±0.018 (7.00±0.71)	0.180↑(15.78)	2.60↑(14.00)	200↑	1000	Matte	●	●		• CSA • UL •-18°C to 105°C	•Premium grade tape. •Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables. •Pass FMVSS302.
K18A0	0.180±0.018 (7.00±0.70)	0.180↑(15.78)	2.60↑(14.00)	150↑	1000	Matte	●	●	●	• IEC 60454-3-1-6 • REACH •-18°C to 105°C	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.

Electrical Tape											
 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Dielectric at Break (Volts./mil)	 Surface Finished	 Flame Retardant	 RoHS	 REACH SVHC	 Certification	 Feature/Application
K1J01	0.180±0.018 (7.0±0.7)	0.180↑(16)	2.70↑(15)	200↑	1000	Matte	●	●	●	• CSA • UL	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K1401	0.200(7.80)	0.1063(14.00)	2.753(15)	200↑	40kv/mm	Glossy		●		• JIS	•A shiny SPVC film coated with a rubber based adhesive on one side •It has outstanding conformability, adhesion and elongation •RoHS 2002 /95/EC EU 2015/863) compliant. •Application for electrically insulate joints and splices in wires and cables.
212A0	0.200±0.02 (8.00±0.020)	0.180↑(15.78)	3.10↑(17.60)	200↑	1000	Matte	●			• UL	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21400	0.200±0.02 (8.00±0.020)	0.130↑(11.60)	3.10↑(17.60)	200↑	1000	Glossy					•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K1410	0.200±0.02 (8.00±0.79)	0.130(11.60)	3.10(17.6)	200↑	1000	Glossy		●	●		•REACH and RoHS Compliance. •Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application
K1450	0.200±0.02 (8.00±0.79)	0.160↑(14.40)	1.85~3.40 (10.35~19.16)	100~300↑	1000	Glossy	●	●	●	• JIS	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K18B0	0.200±0.02 (8.00±0.79)	0.180(16.00)	3.10(17.6)	200↑	1000	Matte	●	●	●	• Semko/ S mark • Nemko/ N mark • Finko/ F mark	•Flame retardant •REACH and RoHS Compliance. •Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application
K1GC0	0.210±0.02 (8.27±0.79)	0.110↑(9.90)	3.20↑(17.90)	200↑	1000	Matte	●	●			•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
21DFA	0.215 (8.46)	0.260(23.30)	2.80(15.68)	200↑	1000	Matte	●	●		• CSA • UL	•Flame retardant. •REACH and RoHS Compliance. •Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application
K1GB0	0.220±0.022 (8.66±0.87)	0.210↑(18.6)	3.10↑(17.60)	200↑	900	Matte	●	●		• CSA • UL •-18°C to 105°C	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.
K1QB0	0.220±0.022 (8.66±0.87)	0.210↑(18.6)	3.10↑(17.60)	200↑	900	Matte	●	●		• CSA • UL •-18°C to 105°C	•Extremely flexible, good adhesion. •For wire and cable insulation, bundling and reinforcing. •Assorted colors for color coding of cables.



Floor Marking Tape



Floor Marking Tape (Solvent Free)

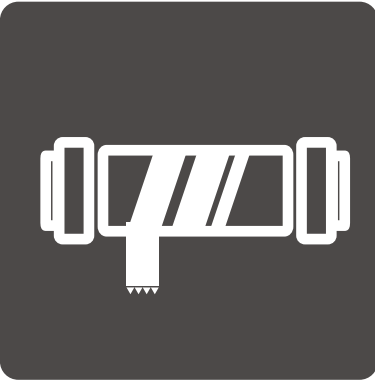
 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Feature/Application	 Remarks
1XV1W0H	0.125±0.013 (4.92±0.5)	0.200 (17.64)	2.00	150↑	•Solvent-free production process. •Ideal for floor or aisle marking. •For industrial identification, color coding and duct wrapping purpose.	RoHS 2024/1416/EU REACH 2020/878/EU
1V1060W	0.135±0.02 (5.31±0.79)	0.120 (0.58)	2.30	150↑	•Glossy finished. •Solvent-free production process. •Ideal for floor or aisle marking. •For industrial identification.	RoHS 2024/1416/EU REACH 2020/878/EU
1XV196H	0.145±0.015(5.71±0.57)	0.200 (17.64)	2.60	150↑	•Solvent-free production process. •Ideal for floor or aisle marking. •For industrial identification, color coding and duct wrapping purpose.	RoHS 2024/1416/EU REACH 2020/878/EU

Floor Marking Tape

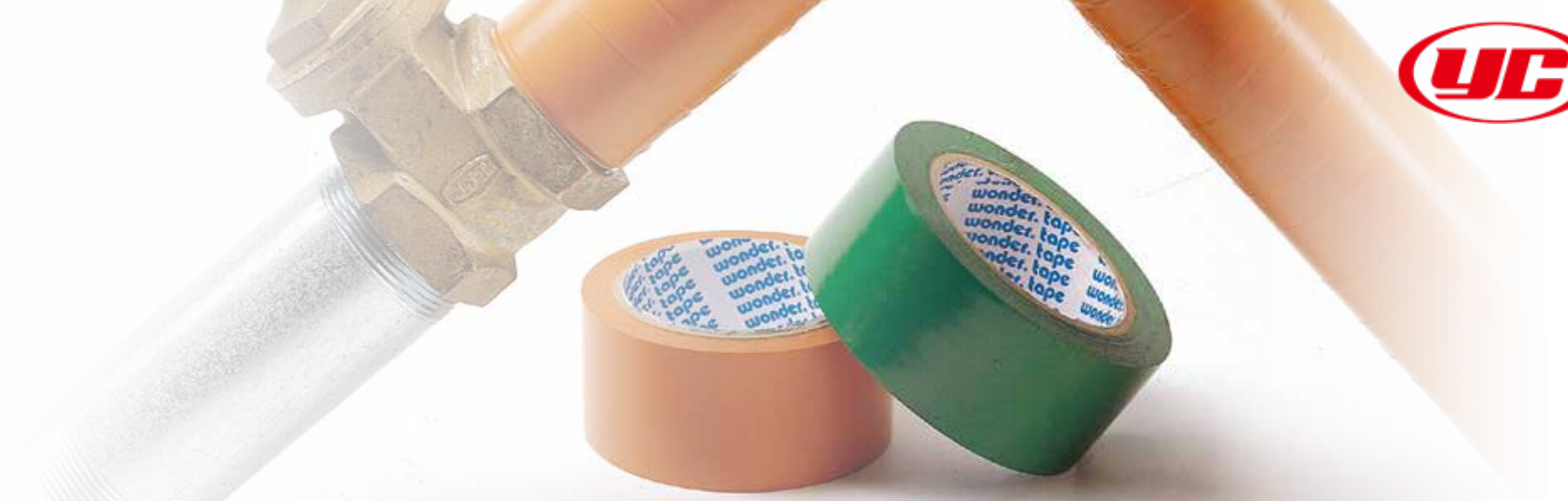
 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Feature/Application	 Remarks
V1000	0.150±0.015 (6.0±0.60)	0.200 (17.64)	2.60	150↑	•Glossy finished. •Duo colors available. •For industrial identification, color coding and duct wrapping purpose.	RoHS 2024/1416/EU REACH SVHC
V1910	0.150±0.015 (6.0±0.60)	0.200 (17.64)	2.60	150↑	•Glossy finished. •For industrial identification, color coding and duct wrapping purpose.	RoHS 2024/1416/EU REACH SVHC
X1M63	0.170±0.017(7.012±0.701)	0.200↑(17.64)	2.80↑(18.95)	200↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished. •Duo colors.	
41V00	0.230±0.023(9.10±0.91)	0.240↑(21.16)	5.91↑(33.04)	200↑	•Laminated version with duo colors printing: white/red, white/green and yellow/black. •It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished.	

Floor Marking Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Feature/Application
41W00	0.130±0.013(5.1±0.51)	0.160↑(14.11)	2.00↑(11.00)	150↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Matte finished.
41061	0.135±0.013(5.3±0.5)	0.160↑(14.00)	2.00↑(11.00)	150↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished, easy unwind.
41N51	0.135±0.013(5.3±0.5)	0.160↑(14.00)	2.00↑(11.00)	150↑	•Hazard warning. •Duo colors available.
41050	0.140±0.014(5.50±0.55)	0.140↑(12.40)	2.60↑(14.00)	150↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished, easy unwind.
X1003	0.150±0.015(5.9±0.59)	0.140↑(12.40)	1.80↑(10.00)	175↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished.
X1M03	0.150±0.015(5.9±0.59)	0.140↑(12.40)	1.80↑(10.00)	175↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished.
41000	0.150±0.015(5.90±0.59)	0.200↑(17.64)	2.60↑(14.00)	180↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished. •Duo colors available.
41900	0.150±0.015(5.90±0.59)	0.200↑(17.64)	2.60↑(14.00)	150↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Matte finished.
41110	0.160±0.016(6.60±0.63)	0.200↑(17.64)	3.10↑(17.60)	150↑	•Laminated version with duo colors printing: white/red, white/green and yellow/black. •It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished.
41131	0.160±0.016(6.3±0.6)	0.160↑(14.00)	2.40↑(13.00)	150↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished.
41N00	0.160±0.017(6.60±0.67)	0.130↑(11.30)	2.60↑(14.00)	200↑	•It is designed for industrial identification, color coding, lane mark and bundling. •Glossy finished. •Duo colors.
41N41	0.160±0.016(6.3±0.6)	0.160↑(14.00)	2.40↑(13.00)	150↑	•Hazard warning. •Duo colors available.



Pipe Wrapping Tape



Pipe Wrapping Tape (Solvent Free)

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Feature/Application
1XV134H	0.250±0.025(10.00±0.98)	0.180(15.87)	3.50(19.8)	150↑	•Heavy duty pipe wrapping, moisture resistant, good for duct sealing reinforcing, mending and other applications. •Matte Finished. •RoHS/REACH SVHC compliance.

Pipe Wrapping Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Feature/Application
41811	0.130±0.013(5.1±0.5)	0.160↑(14.00)	2.00↑(11.00)	150↑	•Suitable for industrial purpose; Watertight,moisture-resistant, good for duct sealing, reinforcing, mending and other applications. •Glossy finished.
41800	0.130±0.020(5.11±0.79)	0.160↑(14.11)	2.00↑(11.00)	200↑	•Suitable for industrial purpose; Watertight,moisture-resistant, good for duct sealing, reinforcing, mending and other applications. • Glossy finished.
41100	0.160±0.016(6.60±0.63)	0.160↑(14.11)	2.60↑(14.00)	200↑	•Suitable for industrial purpose; Watertight,moisture-resistant, good for duct sealing, reinforcing, mending and other applications. • Glossy finished.
41700	0.170±0.017(6.69±0.67)	0.200↑(17.64)	2.00↑(11.00)	100↑	•Suitable for industrial purpose; Watertight,moisture-resistant, good for duct sealing, reinforcing, mending and other applications. •Embossed.
11433	0.170±0.017(6.69±0.67)	0.130↑(11.466)	2.00↑(10.588)	175↑	•Suitable for industrial purpose; Watertight,moisture-resistant, good for duct sealing, reinforcing, mending and other applications. •Embossed. •ROHS1.0
41200	0.200±0.020(8.00±0.79)	0.160↑(14.11)	3.10↑(17.60)	200↑	•Suitable for industrial purpose; Watertight,moisture-resistant, good for duct sealing, reinforcing, mending and other applications. •Matte finished.

Pipe Wrapping Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Feature/Application
41853	0.130(5.12)	0.140(12.19)	1.88(10.53)	150↑	•Has excellent anti-abrasion, flexible and resistant to acid, alkalies and oils. •With a non-corrosive pressure-sensitive adhesive, requiring no heat, moisture, or other manner of preparation to effect application.
41081	0.135(5.3)	0.163(14.00)	2.059(11.00)	150↑	•This tape consists of PVC shiny film coated with rubber based adhesive. •Excellent flexibility, anti abrasion, anti corrosion, resistant properties to acids, alkal is and oils. •Ideal for floor or aisle marking and pipe wrapping.
41863	0.150(5.91)	0.140(12.19)	1.88(10.53)	150↑	•Has excellent anti-abrasion, flexible and resistant to acid, alkalies and oils. •With a non-corrosive pressure-sensitive adhesive, requiring no heat, moisture, or other manner of preparation to effect application.
41603	0.190(7.48)	0.160(14.34)	2.52(14.11)	200↑	•Has excellent anti-abrasion, flexible and resistant to acid, alkalies and oils. •With a non-corrosive pressure-sensitive adhesive, requiring no heat, moisture, or other manner of preparation to effect application.
41300	0.250±0.025(10.00±0.98)	0.180↑(15.87)	3.50↑(19.80)	150↑	•UPC/IAPMO listed, heavy duty pipe wrapping, moisture resistant, anti-corrosive. •Matte Finished.
XV133	0.250±0.025(10.00±0.98)	0.180(15.87)	3.50(19.80)	150↑	•UPC Listed, heavy duty pipe wrapping, moisture resistant, good for duct sealing reinforcing, mending and other applications. •Matte Finished. •RoHS/REACH SVHC compliance.
41500	0.500±0.050(20.00±1.97)	0.180↑(15.87)	7.20↑(40.00)	150↑	•UPC/IAPMO listed, heavy duty pipe wrapping, moisture resistant, anti-corrosive. •Matte Finished.
V1510	0.500±0.050(20.00±1.97)	0.180↑(15.87)	7.20↑(40.00)	150↑	•Suitable for industrial purpose; Watertight,moisture-resistant, good for duct sealing, reinforcing, mending and other applications. •REACH SVHC/RoHS compliance.





Protection Tape



Protection Tape					
 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Feature/Application
51141	0.110(4.3)	0.254(9.00)	1.6kg/10mm(14.00)	150↑	• A clear SPVC film coated with rubber based adhesive. • High tack. • Applications for protecting stainless steel or other surface during manufacturing and shipping processes
51801	0.110±0.011(4.3±0.4)	0.160↑(14.00)	1.80↑(10.00)	150↑	•Medium tack. •Protecting aluminum or plastic window.
51811	0.115±0.012(4.5±0.5)	0.160↑(14.00)	1.80↑(10.00)	150↑	•Medium tack. •Protecting aluminum or plastic window.
51800	0.120±0.020(4.70±0.79)	0.08~0.14(7.05~13.30)	2.00↑(11.00)	150↑	Medium tack surface protection for general materials like metal/aluminum/plastic/ wooden window frame.
W18S0	0.130±0.013(5.11±0.51)	0.120↑(10.50)	2.10↑(11.50)	180↑	•Easy unwind. •Surface protection for general materials like metal/aluminum/plastic/wooden window frame.
W1CA0	0.140±0.014(5.5±0.55)	0.10~0.18(8.82~15.87)	2.00(11.00)	200↑	• Surface protection for plastic windows and aluminum board during manufacturing process. • High tack. • RoHS & REACH SVHCcompliance.
51CA0	0.150±0.015(5.90±0.59)	0.100~0.180(8.80~15.80)	2.00↑(11.00)	200↑	•Surface protection for general materials like metal/aluminum/plastic/wooden window frame. •Printable.
51411	0.19(7.5)	0.254(9.00)	2.600(14.00)	200↑	• Soft SPVC film coated with a weather r esistant rubber based adhesive. • Medium tack without residue. • Application for high temperature masking purpose.
51421	0.19(7.5)	0.254(9.00)	2.600(14.00)	200↑	• A clear SPVC film coated with a weather resistant rubber based adhesive. • Medium tack without residue. • Application for high temperature masking purpose.



Plastering Tape



PVC Plastering Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Unwinding Force (g/25mm)	 Feature/Application	 Remark
XW170	0.110±0.01(4.3±0.45)	0.140 (12.50)	1.80	180↑		• Weather resistance. • RoHS & REACH SVHC compliance. • Easy-unwind protection tape. • Limited UV resistance. • Ideal for masking aluminum, UPVC, painted wooden window, and door frames.	
W18Y0	0.120±0.012(4.70±0.47)	0.120↑(10.50)	2.10↑(11.50)	180↑	300~900	•Weather resistance. •RoHS & REACH compliance. •Easy-unwind protective tape. •Limited UV resistance. •Ideal for masking aluminum UPVC, painted wooden window and door frames.	REACH
W1801	0.125(4.90)	1.835	0.152	150↑		• A matte SPVC film coated with rubberbased adhesive on one side . • Medium tack. • RoHS 2011/65/EU(2015/863/EU) compliant. • Application for masking painted window and door frames.	
W1811	0.125(4.90)	1.835	0.122	150↑		• A matte SPVC film coated with rubber based adhesive on one side. • Mediumtack. • Low unwinding force • RoHS 2011/65/EU(2015/863/EU) compliant. • Application for masking painted window and door frames.	
W18G0	0.130±0.020(5.10±0.79)	0.144↑(12.70)	2.00↑(11.00)	180↑		•Weather resistance. •RoHS & REACH SVHC compliance. •High tack protective tape. •Limited UV resistance. •Ideal for masking aluminum UPVC, painted wooden window and door frames.	REACH SVHC
61G10	0.140±20(5.51±0.79)	(Green side) 0.28(24.67) (White side) 0.16~0.31(14.10~28.19)	2.00↑(11.00)	100↑		Professional duoband tape.	REACH SVHC

PVC Plastering Tape						
 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Feature/Application	 Remark
W1H01	0.150(5.9)	1.631	0.163	100↑	•An embossed easy tear PVC tape, coated with a rubberbased pressure sensitive adhesive. •RoHS 2011/65/ EU (2015/863/EU) compliant . •Application for masking •painted wooden window and door frames	
11411	0.150±0.015(5.90±0.59)	0.160↑(14.00)	1.80↑(10.00)	100↑	Bundling and paint masking(wooden or aluminum door & window frame).	EASY TEAR
51CA0	0.150±0.015(5.90±0.59)	0.100~0.180(8.80~15.80)	2.00↑(11.00)	200↑	•Printable & high tack protective tape. •Used to protect aluminum board surface during manufacturing process. Ideal for protecting aluminum or plastic windows.	

PE Plastering Tape						
 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)(MD)	 Tensile Strength kg/cm(lbs/in)(CD)	 Feature/Application	 Remark
X7790	0.115(4.5)	0.240(21.50)	1.40	7.84	• Stucco masking tape, for masking surface during stucco applications and painting. • Multi purpose sealing, hanging, splicing and bonding on the general surface a range of materials. • Suitable for rough irregular surfaces and Polyethylene sheeting sealing need.	





Automotive



Wire Harness Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Unwinding Force (g/25mm)	 Dielectric at Break (Volts./mil)	 Application Temp (°C)	 Feature/Application
21L91	0.100±0.010 (3.9±0.4)	0.120↑(10.00)	1.40↑(8.00)	150↑		1000↑	80°C	•Flame retardant. •RoHS Compliance. •Soft and flexible, good workability on automotive wiring harness.
21Y83	0.100±0.01 (3.9±0.39)	0.095↑(8.400)	1.40↑(7.508)	150↑	300↑	1011↑	80°C	•Flame retardant. •Soft and flexible, good workability on automotive wiring harness. •REACH/RoHS Compliance.
21L13	0.115±0.011 (4.50)	0.160(14.02)	1.40↑(7.41)	150↑	590↑	1011↑	80°C	•Flame retardant. Heavy duty. •RoHS Compliance. •Soft and flexible, good workability on automotive wiring harness.
K1L13	0.115±0.011 (4.50)	0.120(10.67)	1.40↑(7.41)	150↑	450↑	1011↑	80°C	•Flame retardant. •Soft and flexible, good workability on automotive wiring harness. •REACH/RoHS Compliance.
21Y01	0.115±0.012 (4.5±0.5)	0.160(14.00)	1.40↑(8.00)	150↑		1000↑	80°C	•Flame retardant. •RoHS1.0 Compliance. •Soft and flexible, good workability on automotive wiring harness.
21Y23	0.125±0.012 (4.89)	0.160(14.023)	1.40↑(7.41)	175↑	590↑	1011↑	105°C	•Flame retardant. •RoHS1.0 Compliance. •Soft and flexible, good workability on automotive wiring harness.
21Y33	0.125±0.012 (4.89)	0.160(14.02)	1.40↑(7.41)	175↑	590↑	1011↑	136°C	•Flame retardant. •RoHS1.0 Compliance. •Soft and flexible, good workability on automotive wiring harness.
21563	0.165±0.017 (6.765±0.676)	0.180(15.78)	2.40↑(12.70)	175↑	590↑	1011↑	80°C	•Flame retardant. •RoHS1.0 Compliance. •Soft and flexible, good workability on automotive wiring harness.

Wire Harness Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Dielectric at Break (Volts./mil)	 Application Temp (°C)	 Flame Retardant	 RoHS	 REACH	 Feature/Application
P1Y7P	0.085(3.35)	0.130-0.180 (11.46-15.87)	1.40(7.72)	150↑	4000	105°C	●	●	●	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
P1Y2P	0.090(3.54)	0.130-0.180 (11.46-15.87)	1.40(7.72)	150↑	4000	105°C	●	●	●	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
P1Y6P	0.090(3.54)	0.130-0.180 (11.46-15.87)	1.40(7.72)	150↑	4000	105°C	●	●	●	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K1L91	0.100(4.0)	0.120 (11.00)	1.193(6.6)	150↑	40kv/mm	0-80°C	●	●	●	• A matte surface SPVC film coated with a rubber based adhesive. • High elongation, flame retardant , easy tear and excellent conformability. • RoHS2011/65/EU(2015/863/EU) compliant. • Application for general electrical purpose and manual wiring harness.
K1Y61	0.115(4.3)	0.152 (13.00)	1.682(9.4)	150↑	40kv/mm	0-80°C	●	●	●	• A matte SPVC film coated with a rubber based adhesive. • High elongation, flame retardant , easy tear and excellent conformability. • Application for general electrical purpose and manual wiring harness. • RoHS2011/65/ EU (2015/863/EU) compliant.
K1Y51	0.120(4.7)	0.163 (14.00)	1.794(10)	150↑	40kv/mm	0-80°C	●	●	●	• It is made of a matte SPVC film coated with a rubber based adhesive. • High elongation, flame retardant , easy tear and excellent conformability. • RoHS 2011/65/EU(2015/863/EU) compliant. • Application forphase identif ication, color coding of wire and cable. • Color available: Red,green, blue, yellow, white, orange, purple.



PET Non-Woven Wire Harness Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Unwinding Force (g/25mm)	 Dielectric at Break (Volts./mil)	 Application Temp(°C)	 Flame Retardant	 RoHS	 REACH	 Feature/Application
P108U	0.085±0.010 (3.35±0.39)	≥0.13 (≥11.46)	1.40(7.72)	150↑	0.20-0.50	4000	125°C	●	●	●	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
P111W	0.095±0.010 (3.74±0.39)	≥0.11 (≥9.70)	1.40(7.72)	150↑	0.20-0.50	4000	105°C	●	●	●	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
P110U	0.100±0.010 (3.94±0.39)	≥0.13 (≥11.46)	1.40(7.72)	150↑	0.20-0.50	4000	125°C	●	●	●	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.

PET Non-Woven Wire Harness Tape

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Unwinding Force (g/25mm)	 Application Temp(°C)	 Flame Retardant	 RoHS	 REACH	 Feature/Application
25A33	0.170±0.030 (6.7±1.18)	0.30↑(26.46)	7.35↑(40.51)	15↑	0.20-0.50	125°C	B(LV312)	●	●	• Low odour, low atomization, and low VOCs • Flame retardant. • Soft and flexible, good workability on automotive wiring harness. • REACH/RoHS Compliance.
25083	0.200±0.030 (8.0±1.18)	0.30↑(26.46)	7.90↑(43.54)	20↑	0.20-0.50	105°C	A(LV312)	●	●	• Low odour, low atomization, and low VOCs • Flame retardant. • Soft and flexible, good workability on automotive wiring harness. • REACH/RoHS Compliance.
25A53	0.230±0.030 (9.05±1.18)	0.30↑(26.46)	21.05↑(116.02)	30↑	0.20-0.50	105°C	A(LV312)	●	●	• Low odour, low atomization, and low VOCs • Flame retardant. • Soft and flexible, good workability on automotive wiring harness. • REACH/RoHS Compliance.
25A83	0.250±0.030 (9.84±1.18)	0.30↑(26.46)	21.05↑(116.02)	30↑	0.20-0.50	150°C	A(LV312)	●	●	• Low odour, low atomization, and low VOCs • Flame retardant. • Soft and flexible, good workability on automotive wiring harness. • REACH/RoHS Compliance.
25073	0.280±0.030 (11.02±1.18)	0.30↑(26.46)	3.15↑(17.36)	20↑	0.20-0.50	105°C	A(LV312)	●	●	• Low odour, low atomization, and low VOCs • Flame retardant. • Soft and flexible, good workability on automotive wiring harness. • REACH/RoHS Compliance.

Low-VOC PVC Adhesive Tapes

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Unwinding Force(g/25mm)	 Dielectric at Break (Volts./mil)	 Operating Temp (°C)	 Flammability Rating	 Feature/Application
K1B3W	0.085(3.35)	0.100(8.82)↑	1.75(9.65)↑	150↑	260-590	1000↑	125°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K109W	0.090(3.54)	0.100(8.82)↑	1.75(9.65)↑	150↑	320↑	1000↑	85°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K110W	0.100(3.94)	0.10(08.82)↑	1.75(9.65)↑	150↑	320↑	1000↑	85°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K111W	0.100(3.94)	0.100(8.82)↑	1.75(9.65)↑	150↑	320↑	1000↑	125°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K1A3W	0.100(3.94)	0.100(8.82)↑	1.75(9.65)↑	150↑	260-590	1000↑	125°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K1T1W	0.100(3.94)	0.125(11.02)↑	1.75(9.65)↑	150↑	390↑	1000↑	105°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K1TAW	0.100(3.94)	0.125(11.02)↑	2.04(11.24)↑	150↑	520↑	1000↑	105°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K133W	0.110(4.33)	0.100(8.82)↑	1.75(9.65)↑	150↑	390↑	1000↑	125°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K123W	0.130(5.12)	0.100(8.82)↑	1.75(9.65)↑	150↑	390↑	1000↑	125°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
K115W	0.150(5.91)	0.100(8.82)↑	1.75(9.65)↑	150↑	390↑	1000↑	85°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.

Low-VOC PVC Adhesive Tapes

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Dielectric at Break (Volts./mil)	 Operating Temp (°C)	 Flammability Rating	 Feature/Application
1ZK17BW	0.080 (3.1)	0.087(7.76) ↑	1.40 (7.74) ↑	150↑	1000 ↑	80°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
1ZK17AW	0.090 (3.5)	0.105(9.29) ↑	1.90 (10.5) ↑	150↑	1000 ↑	105°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
ZK1TB	0.100 (3.9)	0.095(8.40) ↑	1.40 (7.74) ↑	150↑	1000 ↑	80°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
ZK1TD	0.100 (3.9)	0.068(6.01) ↑	1.40 (7.74) ↑	150↑	1000 ↑	80°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
1Z21910W	0.115 (4.5)	0.160(14.3)↑	0.79 (4.4)↑	100↑	800 ↑	-10°C~ 80°C		• Suit for Top-grafting Pears • REACH and RoHS Compliance.
ZK1ZB	0.125 (4.9)	0.105 (9.29) ↑	2.60(14.38) ↑	150↑	1000 ↑	105°C	B	• Soft and flexible, good workability on automotive wiring harness. • Flame retardant. • REACH and RoHS Compliance.
1K1S30W	0.130 (5.1)	0.100(9.3) ↑	1.60 (8.8) ↑	150↑	1000 ↑	80°C		• Soft and flexible, good workability on automotive wiring harness. • REACH and RoHS Compliance.
1V1060W	0.135 (5.31)	0.120(10.58)↑	3.00 (16.2)↑	180↑		-10°C~ 60°C		• For industrial identification, color coding and duct wrapping purpose. • Ideal for floor or aisle marking. • REACH and RoHS Compliance.

Fine Line

 Product No.	 Thickness mm(mils)	 Adhesion kg/cm(oz/in)	 Tensile Strength kg/cm(lbs/in)	 Elongation(%)	 Unwinding Force (g/25mm)	 RoHS	 Feature/Application
X5011	0.120(4.7)	0.163(14.00)	1.835(10)	150↑			• It is made of a SPVC film coated with a rubber based adhesive • It has excellent adhesion and heat resistance Easy tear by hand. • RoHS 2002/95/EC compliant . • Application for high temperature masking purpose.
X5041	0.150(5.9)	0.163(14.00)	2.243(12)	150↑			• It is made of a SPVC film coated with a rubber-based adhesive. It has excellent adhesion and heat resistance. • RoHS 2002/95/EC (2015/863/EU) compliant. • Application for high temperature masking purpose.