



Plymouth

WWW.PLYMOUTH RUBBER.COM

PLYMOUTH ELECTRICAL TAPES

PRODUCT CATALOG





Plymouth

youR tapE!

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Product Comparison Chart

Packaging Legend:

| | |
|--------------------|---------------------|
| PC = Plastic Can | IB = Individual Bag |
| C = Cello Wrapped | B = Box |
| T5 = Tower 5 rolls | |

LIMITED WARRANTY:

Plymouth warrants that each of its products will substantially conform to that product's written specifications exclusively contained in its Plymouth product data sheet for a period of one (1) year from the date of shipment, (unless provided otherwise in product's data sheet). Plymouth makes or gives no warranty to the distributor, its customers, or the product's end user regarding the product's merchantability and/or suitability for its intended use or purpose, and buyer shall assume all risks associated therewith. Provided that the product is proved to be defective within the terms described above, and provided buyer shall have first complied with all return policies of Plymouth, PLYMOUTH'S SOLE OBLIGATION AND BUYER'S EXCLUSIVE REMEDY UNDER THIS PRODUCT WARRANTY SHALL BE THROUGH THE DISTRIBUTOR, TO REPLACE SUCH QUANTITY OF THE PRODUCT AS IS PROVED TO BE DEFECTIVE WITHIN THE TIME PERIOD SPECIFIED ABOVE. EXCEPT AS EXPRESSLY SET FORTH HEREIN, PLYMOUTH MAKES OR GIVES NO OTHER WARRANTIES, EXPRESS OR IMPLIED. In no event shall Plymouth be liable for collateral, consequential, indirect or incidental damages arising out of, or connected in any way with, the supply of products.

RETURN GOODS POLICY:

Return of goods for any reason must be authorized by Plymouth's Distributor through Plymouth's Customer Service Department, Insulating Products Division, Plymouth Rubber Europa SA., Porrino, Spain. No return will be accepted unless accompanied by a Return Goods Authorization (RGA) Form, obtained through Distributor. All Warranty returns must be made in accordance with the terms of Plymouth's written Limited Warranty.

PLYMOUTH RUBBER EUROPA, S.A. WORKS WITH REGISTERED TRADEMARKS, AND HAS THE EXCLUSIVE RIGHT TO USE THEM.

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WORLDWIDE COMPANY



HEADQUARTER & FACTORIES: VIGO, SPAIN

CUSTOMER SERVICE OFFICES: VIGO, SPAIN
BOSTON, MA - USA

SALES OFFICES: VIGO, SPAIN
BOSTON, MA - USA
SAO PAULO, BRAZIL
SHANGHAI, CHINA



Plymouth



ELECTRICAL & UTILITY PRODUCTS

**RUBBER TAPES · MASTICS
VINYL TAPES · FRICTION TAPES
WATER SEAL · SPECIAL PURPOSE PRODUCTS
SPLICE & TERMINATION KITS**

N-10

This economical tape (0,13 mm) is available in several colors, it is highly conformable with a good adhesion level. N10 is flame retardant and used for general insulation purposes and color coding. This is a highly conformable tape with very good adhesion. Meets the directives 2000/53/EC and RoHS 2011/65/EU. No Lead, Cadmium, Mercury, Chromium (VI), PBB or PBDE. Meets EN 60454-3-1

N-12

This insulating tape (0,15 mm) is available in several colors. It is highly conformable with a good adhesion level. Is flame retardant and suitable for all kind of mechanical and electrical applications. Can be used for primary insulations of splices up to 600 V. It is a easily conformable tape with very good adherence. Meets the requirements RoHS 2011/65/EU and 2000/53/EC directives. No Lead, Cadmium, Mercury, Chromium (VI), PBB or PBDE. Meets EN 60454-3-1

N-15

This black tape (0,18 mm) has a high quality product with superior mechanical resistance. Is suitable for reparation of outer jackets of power cables and other applications where higher abrasion resistance is required. Is a easily conformable tape with very good adherence. Meets the requirements RoHS 2011/65/EU and 2000/53/EC directives. No Lead, Cadmium, Mercury, Chromium (VI), PBB or PBDE. Meets EN 60454-3-1

ASK FOR COLOURS

N-SERIES

A full range of the highest quality tapes for insulation, protection, maintenance, color-coding and other applications.

Plymouth electrical tapes are based on a vinyl film and are characterized by excellent performance and very long durability. A balanced combination of high quality rubber-adhesive systems on special vinyl film avoid compatibility issues. All PVC tapes meet RoHS and do not contain Phthalates.



**VINYL
GENERAL
PURPOSE**

PLYMOUTH N-10

| Dimensions | Packaging | Weight |
|-----------------------------------|----------------|-----------------|
| 0,6"x.005"x 33' 15mm x0,13mm x10m | 162 / case C | 11 lbs 5 Kg |
| 3/4"x.005"x33' 19mm x0,13mm x10m | 125 / case CT5 | 10 lbs 4,5 Kg |
| 3/4"x.005"x65' 19mm x0,13mm x20m | 100 / case CT5 | 14,5 lbs 6,5 Kg |

Cat&Color 15 mm x 10 m

5493 Black / 5495 Blue / 5492 Red / 5494 White / 5496 Yellow / 5490 Green / 5497 Grey / 5498 Brown / 5491 Yel/Gre

Cat&Color 19 mm x 10 m

5219 Black / 5220 Blue / 5221 Red / 5222 White / 5223 Yellow / 5224 Green / 5225 Grey / 5226 Brown / 5227 Yel/Gre

Cat&Color 19 mm x 20 m

5228 Black / 5229 Blue / 5230 Red / 5231 White / 5232 Yellow / 5233 Green / 5234 Grey / 5235 Brown / 5236 Yel/Gre

PLYMOUTH N-12

| Dimensions | Packaging | Weight |
|-----------------------------------|----------------|---------------|
| 0,6"x.006"x 33' 15mm x0,15mm x10m | 150 / case C | 11 lbs 5 Kg |
| 3/4"x.006"x33' 19mm x0,15mm x10m | 125 / case CT5 | 11 lbs 5 Kg |
| 3/4"x.006"x65' 19mm x0,15mm x20m | 80 / case CT5 | 12 lbs 5,5 Kg |

Cat&Color 15 mm x 10 m

6050 Black / 6051 Blue / 6052 Red / 6181 White / 6053 Yellow / 6054 Green / 6182 Grey / 6055 Brown / 6184 Yel/Gre

Cat&Color 19 mm x 10 m

5435 Black / 5767 Blue / 5768 Red / 5663 White / 5664 Yellow / 5665 Green / 5666 Grey / 5769 Brown / 5770 Yel/Gre

Cat&Color 19 mm x 20 m

5392 Black / 5407 Blue / 5408 Red / 5409 White / 5689 Yellow / 5690 Green / 5421 Grey / 5422 Brown / 5423 Yel/Gre

PLYMOUTH N-15

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|----------------------------------|-------------|---------------|
| 5438 | black | 3/4"x.007"x65' 19mm x0,18mm x20m | 75 / case C | 15,5 lbs 7 Kg |

N-17

This superior adhesive tape from 0,20mm with a high elasticity is excellent protection of buried, submerged and air pipes. Its weatherproof properties gives it a highly mechanical, dielectric and against detergents, oils, acids, alkalis, fungi and bacteria.

N-20

This tape is one of the few 0,23mm is available in black, yellow and white color. His very good adhesion makes it the perfect Pipe wrapping tape buried, submerged and air pipes. This product does not contain lead, mercury, cadmium, hexavalent chromium, PBB or PBDE. It meets requirements of Directives 2000/53/EC and RoHS 2011/65/EU.

N-40

This 0,39mm black PVC tape is equipped with a special high level of adhesive and redesigned for all types of mechanical and electrical applications. Additional thickness allows for quicker build-ups and added abrasion protection and high puncture resistance. It meets requirements of Directives 2000/53/EC and RoHS 2011/65/EU. This product does not contain lead, mercury, cadmium, hexavalent chromium, PBB or PBDE.

BEST PIPE WRAPPING TAPE EVER PRODUCED



VINYL GENERAL PURPOSE

PLYMOUTH N-17

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|----------------------------------|-------------|-------------|
| 5199 | black | 3/4"x.008"x65' 19mm x0,20mm x20m | 60 / case C | 13 lbs 6 Kg |

PLYMOUTH N-20

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|--------------------------------|-----------|--------------|
| 5130 | black | 2"x.009"x98' 50mm x0,23mm x30m | 24 / case | 26 lbs 12 Kg |

PLYMOUTH N-40

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|--------------------------------|------------|-----------------|
| 5548 | black | 2"x.015"x98' 50mm x0,39mm x30m | 8 / case C | 14,5 lbs 6,6 Kg |

NEW **N-15** **ALSO AVAILABLE**
N-20 **IN SELECTED**
COLORS

PREMIUM 85 CW

An 8.5 mil (0,21mm) all weather, professional grade, pressure sensitive vinyl tape that provides heavier thickness for added mechanical and electrical protection. Cold and weather resistant. Flame retardant. Can be used as primary insulation for splices at not more than 600 Volts. Excellent protective jacket over all types of splices. UL 510, ASTM-D-3005, MIL-I-24391C. Lead-free.

**PREMIUM 37
Color Coding**

A 7 mil (0,18mm) all weather, professional grade, pressure sensitive vinyl tape that is available in nine colors for color coding and insulating. Cold and weather resistant. Flame Retardant. Use Premium 37 for quick identification of electrical circuits, containers, and conduit systems, as well as primary insulation for splices at not more than 600 volts. UL 510, ASTM-D-3005, HHI-595C. Lead-free.

**VINYL
ELECTRICAL
TAPES**



PREMIUM 85 CW

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|------------------------|---------------------|--------------------------|
| 4240 | black | 3/4" x .0085" x 66' | 19mm x 0,21mm x 20m | 100/case PC 28 lbs 13 kg |
| 4241 | black | 2" x .0085" x 20' | 50mm x 0,21mm x 6m | 108/case PC 23 lbs 10 kg |
| 4274 | black | 2" x .0085" x 108' | 50mm x 0,21mm x 33m | 40/case PC 35 lbs 16 kg |
| 4252 | black | 1 1/2" x .0085" x 66' | 38mm x 0,21mm x 20m | 100/case C 38 lbs 17 kg |
| 4273 | black | 1 1/2" x .0085" x 108' | 38mm x 0,21mm x 33m | 50/case C 38 lbs 17 kg |
| 4311 | black | 2" x .0085" x 66' | 50mm x 0,21mm x 20m | 40/case C 28 lbs 13 kg |
| 4243 | black | 3/4" x .0085" x 66' | 19mm x 0,21mm x 20m | 100/case C 23 lbs 10 kg |

PREMIUM 37 Color Coding (Plastic Can)

| Dimensions | Packaging | Weight |
|---|------------|------------|
| 3/4" x .007" x 66' 19mm x 0,18mm x 20m | 20/case PC | 5 lbs 2 kg |
| Cat. & Color | | |
| 3702 green 3703 yellow 3704 red 3705 blue 3706 white 3707 brown 3708 orange 3709 grey 3711 violet | | |

PREMIUM 37 Color Coding (Cello+Label)

| Dimensions | Packaging | Weight |
|---|------------|--------------|
| 3/4" x .007" x 66' 19mm x 0,18mm x 20m | 100 case C | 21 lbs 10 kg |
| Cat. & Color | | |
| 8756 green 8754 yellow 8751 red 8753 blue 8752 white 8757 brown 8759 orange 8755 grey 8758 violet | | |

PREMIUM 111

A 7 mil (0,18mm) all weather, professional grade, pressure sensitive vinyl tape which gives excellent performance over a wide range of temperatures. Cold and weather resistant. Can be used as primary insulation for splices at not more than 600 Volts. Use as protective outer jacket over splices and all low temperature applications. UL 510, ASTM-D-3005, HH-595C. Lead-free.

PLYWRAP® 11 (10 mil) Vinyl Pipewrap

A corrosion protection, pressure sensitive vinyl tape giving complete environmental, mechanical and electrical protection for all types of pipewrapping applications. UV, bacteria and fungus resistant, Plywrap 11 tape can be used for both overhead and direct burial applications. Fed. Spec. L-T-001512. Lead-free.

HD 2 (Heavy Duty Electrical Tape)

A 10 mil (0,25mm) heavy duty, general purpose, pressure sensitive vinyl tape for all types of mechanical and electrical applications. Allows for quicker build-ups and added abrasion protection. Is flame retardant and can be used as primary insulation for splices at not more than 600 volts., ASTM-D-2301, MIL-I-7798A. Lead-free.



VINYL ELECTRICAL TAPES

PREMIUM 111

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|--------------------|---------------------|--------------------------|
| 4452 | black | 3/4" x .007" x 66' | 19mm x 0,18mm x 20m | 100/case C 24 lbs 11 kg |
| 4453 | black | 3/4" x .007" x 66' | 19mm x 0,18mm x 20m | 100/case PC 24 lbs 11 kg |

HD 2

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|-------------------|---------------------|------------------------|
| 8724 | black | 2" x .010" x 108' | 50mm x 0,25mm x 33m | 40/case C 46 lbs 21 kg |

PLYWRAP® 11 (10 mil)

| Cat. | Color | Dimensions | Packaging | Weight |
|------|---------------|-------------------|---------------------|------------------------|
| 4610 | black | 1" x .010" x 100' | 25mm x 0,25mm x 30m | 48/case C 26 lbs 12 kg |
| 4611 | black | 2" x .010" x 100' | 50mm x 0,25mm x 30m | 24/case C 26 lbs 12 kg |
| 4601 | black-Printed | 2" x .010" x 100' | 50mm x 0,25mm x 30m | 24/case C 26 lbs 12 kg |

Consult customer service for other available sizes & colors.

NEW UTILITY **85** **ASK FOR IT!**

NEW **PLYWRAP** **ALSO PRINTED** **ASK FOR IT!**

100 ASTM Friction Tape

A high quality cotton fabric coated on both sides with a black rubber adhesive compound which provides good adhesion to all types of surfaces. A 15 mil [0,38mm] general purpose tape that provides excellent protection against abrasion. ASTM-D4514, Comm. Spec. 6747, HHT 101A.

170 BROWN Friction Tape

A high quality cotton fabric coated on both sides with a brown rubber adhesive compound which provides good adhesion to all types of surfaces. Distinctive natural rubber color, excellent tack. Provides excellent protection against abrasion for cable and splices.

PLYDUCT® 48 - Premium Grade Cloth Duct Tape

A premium duct tape that provides excellent adhesion to all types of surfaces. Laminated cloth construction provides superior mechanical strength and will conform to irregular surfaces. Use for sealing joints on all types of duct work. Excellent for heavy duty applications.

FRICION & DUCT TAPES



100 ASTM Friction Tape

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|------------------------|---------------------|-------------------------|
| 1002 | black | 3/4" x .015" x 60' | 19mm x 0,38mm x 18m | 100/case C 29 lbs 13 kg |
| 1039 | black | 2" x .015" x 60' | 50mm x 0,38mm x 18m | 40/case C 31 lbs 15 kg |
| 1047 | black | 1 1/2" x .015" x 82.5' | 38mm x 0,38mm x 25m | 50/case C 36 lbs 19 kg |

170 Brown Friction Tape

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|------------------|---------------------|------------------------|
| 1057 | brown | 2" x .015" x 70' | 50mm x 0,38mm x 21m | 40/case C 40 lbs 18 kg |

PLYDUCT® 48 - Premium Grade Cloth Duct Tape

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|--------------|------------|------------------------|
| 3150 | grey | 2" x 60 yds. | 50mm x 55m | 24/case C 39 lbs 17 kg |

122 Rubber Tape Splicing Compound

A 30 mil (0,76mm) UL listed, self-amalgamating, low voltage rubber tape which can be used as primary insulation for splices at not more than 600 volts when used in conjunction with a friction or vinyl jacketing tape. UL 510.

125 Electrical Filler Tape

A 125 mil (3,2mm) self-amalgamating, low voltage insulating compound designed for quick, void-free insulation build-up. 125 can be easily molded by hand to conform to irregular shapes and can be used as primary insulation for splices through 5kV in conjunction with other insulating tapes. 125 is ideal for covering split bolts, padding bus bar edges and connections, and provides an excellent moisture seal. MIL-I-17695A.

150 ASTM Rubber Tape

A 30 mil (0,76 mm) self-amalgamating, low voltage rubber tape that can be used for insulating cable splices through 2kV, in conjunction with a jacketing tape. Compatible with low and high density polyethylene and polypropylene PIC cables plus all rubber and PVC cable elements. 150 ASTM conforms easily and self-amalgamates into a homogenous, void-free mass to provide an effective moisture seal. ASTM-D-4388, Communications Industry Specification 6746.



**LOW VOLTAGE
RUBBER
TAPE**

122 Rubber Tape - Splicing Compound

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|--------------------|----------------------|-------------------------|
| 2002 | black | 3/4" x .030" x 22' | 19mm x 0,76mm x 6,7m | 100/case C 36 lbs 18 kg |
| 2141 | black | 3/4" x .030" x 22' | 19mm x 0,76mm x 6,7m | 60/case EC 22 lbs 10 kg |

125 Electrical Filler Tape

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|-----------------------|---------------------|-----------------------|
| 2074 | black | 1 1/2" x .125" x 4,9' | 38mm x 3,2mm x 1,5m | 30/case B 17 lbs 8 kg |

150 ASTM Rubber Tape

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|--------------------|----------------------|-------------------------|
| 2006 | grey | 3/4" x .030" x 30' | 19mm x 0,76mm x 9,1m | 100/case C 52 lbs 24 kg |

PLYFILL

Plyfill is a self-amalgamating low voltage insulating mastic, designed for quick void-free insulation build-up. Plyfill can be easily molded by hand to conform to irregular shapes and can be used as primary insulation for splices through 5 kV in conjunction with other insulating tapes. Plyfill provides an excellent moisture seal.

10 PLYSEAL® Insulating Mastic

A self-amalgamating, insulating mastic for insulating and sealing all types of overhead and direct buried electrical connections up to 600 Volts. 10 Plyseal has superior adhesion to metals, cable insulations, and jackets with no adverse effect on polymeric conducting shields. For watersealing duct work, cable ends, and all types of splices.

WATERSEAL MASTIC

A self-amalgamating, mechanical grade mastic used for sealing and water-proofing. Excellent adhesion to metals, cable insulations, and jackets. Soft, malleable nature makes Waterseal ideal for molding and conforming to irregular shapes. Use in conjunction with Plymouth's premium tapes for optimum performance.

INSULATING MASTICS



PLYFILL Tape

| Cat. | Color | Dimensions | | Packaging | Weight |
|------|-------|---------------------|---------------------|---------------|------------|
| 2644 | black | 11/2" x .0125" x 5' | 38mm x 3,2mm x 1,5m | 12roll/case B | 9 lbs 4 kg |

10 PLYSEAL® Insulating Mastic

| Cat. | Form | Dimensions | | Packaging | Weight |
|------|------|-------------------------|---------------------|---------------------|--------------|
| 2626 | roll | 3 3/4" x .125" x 10' | 95mm x 3,2mm x 3m | 10/case B | 31 lbs 14 kg |
| 2627 | pad | 3 3/4" x .125" x 3 3/4" | 95mm x 3,2mm x 95mm | 10 pads/EC, 300/box | 31 lbs 14 kg |
| 2632 | roll | 1 1/2" x .125" x 10' | 38mm x 3,2mm x 3m | 8 case IB | 11 lbs 5 kg |

WATERSEAL MASTIC

| Cat. | Form | Dimensions | | Packaging | Weight |
|------|------|---------------------|-----------------------|-----------------|-------------|
| 2856 | roll | 2 1/2" x .125" x 2' | 64mm x 3,2mm x 0,61mm | 40 roll/case IB | 17 lbs 8 kg |

**4000 PLYSEAL®-V
Vinyl Reinforced
Insulating Mastic**

Used for encapsulating and sealing sub-surface and overhead cases and auxiliary sleeves, ducts, and cable ends. Excellent for sheath and conduit repairs. Impervious to ozone, fresh water, salt water, and soil chemicals. Vinyl film backing provides mechanical strength and abrasion resistance. Plyseal-V is preferred for cold weather applications.

**5000 BUS-SEAL
EPR-Backed
Insulating Mastic**

A laminate of W963 Plysafe EPR high voltage tape and 10 Plyseal insulating mastic in a roll form. A one-pass application of this laminate provides high dielectric strength, instant adhesion and excellent conformability. For insulating and water-proofing high voltage bus connectors and conductors. Corrosion protection for junction boxes, bus-duct and cable tray joints.

**INSULATING
PROTECTION
SEALING
CONFIDENCE**



**INSU
LATING
MASTICS**

4000 PLYSEAL®-V Vinyl Reinforced Insulating Mastic

| Cat. | Form | Dimensions | Packaging | Weight |
|------|------|---|---------------------|--------------|
| 2620 | roll | 4" x .133" x 10' 100mm x 3,4mm x 3m | 10/case B | 34 lbs 15 kg |
| 2622 | pad | 4" x .133" x 6 1/2" 100mm x 3,4mm x 165mm | 10 pads/EC, 100/box | 17 lbs 8 kg |

5000 BUS-SEAL EPR-Backed Insulating Mastic

| Cat. | Form | Dimensions | Packaging | Weight |
|------|------|-------------------------------------|-----------|--------------|
| 8371 | roll | 4" x .155" x 10' 102mm x 3,9mm x 3m | 10/case B | 36 lbs 16 kg |

Rubber Mastic (RM) Tapes

A self-bonding mastic tape consisting of an ethylene propylene rubber (EPR) backing, bonded to a tacky, temperature stable, electrical grade mastic. Use for insulating and moisture sealing splices and terminations on solid dielectric cable. Can be wrapped, stretched or molded around irregular shapes for insulation build-up, water-sealing, and surface protection. Provides excellent electrical properties, superior adhesion, moisture and chemical resistance. For primary insulation up to 2KV.

Vinyl Mastic (VM) Tapes

A self-fusing mastic compound with an all-weather, premium vinyl backing that can be used for insulating and water-sealing electrical connections through 600 volts. Small roll sizes can be stretched and molded around irregular shapes, even in tight locations. Provides excellent electrical properties, superior adhesion, and moisture and chemical resistance. Vinyl backing adds UV protection. Use for insulating overhead and direct buried low voltage connections, motor lead connections, and cable and conduit repair.

**INSU
LATING
MASTICS**



RUBBER MASTIC (RM) Tapes

| Cat. | Form | Dimensions | | Packaging | Weight |
|------|------|----------------------|--------------------|------------|--------------|
| 2619 | roll | 1 1/2" x .065" x 10' | 38mm x 1,65mm x 3m | 30/case 1B | 19 lbs 9 kg |
| 2625 | roll | 2" x .065" x 10' | 50mm x 1,65mm x 3m | 30/case B | 30 lbs 14 kg |
| 2719 | roll | 1" x .065" x 10' | 25mm x 1,65mm x 3m | 30/box | 16 lbs 7 kg |

VINYL MASTIC (VM) Tapes

| Cat. | Form | Dimensions | | Packaging | Weight |
|------|------|----------------------|---------------------|------------|--------------|
| 2617 | roll | 3/4" x .025" x 20' | 25mm x 0,635mm x 6m | 80/case 1B | 30 lbs 14 kg |
| 2618 | roll | 1 1/2" x .025" x 20' | 44mm x 0,635mm x 6m | 40/case 1B | 30 lbs 14 kg |
| 2609 | roll | 4" x .050" x 10' | 100mm x 1,3mm x 3m | 10/case 1B | 13 lbs 6 kg |

L969 PLYVOLT™ Linerless High Voltage Insulating Tape

A 30 mil (0,76mm) EPR , self-bonding high voltage tape for insulating and jacketing splices through 69kV. L969 Plyvolt is linerless, and permits quicker application than a tape with liner. Yields a void-free build-up. Excellent corona, ozone, and chemical resistance. L969 Plyvolt can also be used for building stress-cones on power cable through 35kV. ASTM-D-4388, HH-553C.

W951 PLYSAFE® EPR High Voltage Tape

A 20 mil (0,51mm) ethylene propylene rubber, self-amalgamating high voltage tape for insulating and jacketing splices through 69kV. W951 Plysafe amalgamates quickly, yielding a void-free, electrically stable build-up and is ideal for water-proofing.



HIGH VOLTAGE TAPE

L969 PLYVOLT™ Linerless High Voltage Insulating Tape

| Cat. | Dimensions | | Packaging | Weight |
|------|----------------------|----------------------|-----------|--------------|
| 2211 | 3/4" x .030" x 30' | 19mm x 0,76mm x 9,1m | 60/case B | 26 lbs 12 kg |
| 2212 | 1" x .030" x 30' | 25mm x 0,76mm x 9,1m | 40/case B | 24 lbs 11 kg |
| 2213 | 1 1/2" x .030" x 30' | 38mm x 0,76mm x 9,1m | 30/case B | 26 lbs 12 kg |
| 2214 | 2" x .030" x 30' | 51mm x 0,76mm x 9,1m | 40/case C | 37 lbs 17 kg |
| 8112 | 3/4" x .030" x 30' | 19mm x 0,76mm x 9,1m | 60/case C | 26 lbs 12 kg |

W951 PLYSAFE® EPR High Voltage Tape

| Cat. | Dimensions | | Packaging | Weight |
|------|--------------------|----------------------|------------|--------------|
| 2139 | 3/4" x .020" x 30' | 19mm x 0,51mm x 9,1m | 100/case B | 30 lbs 14 kg |
| 2135 | 1" x .020" x 16' | 25mm x 0,51mm x 5m | 88/case C | 20 lbs 9 kg |

**W963 PLYSAFE®
High Voltage Insulating
Tape with Liner**

A 30 mil (0,76mm) EPR, self-amalgamating high voltage tape for insulating and jacketing splices through 69kV. W963 Plysafe amalgamates quickly, yielding a void-free, electrically stable build-up and is ideal for water-proofing. ASTM-D-4388, HHI-553C/Grade A, MIL-I-3825B.

**3 BI-SEAL®
High Voltage Insulating
Tape with Liner**

A polyethylene and ethylene propylene rubber based tape possessing superior electrical, chemical, mechanical and thermal properties. Fuses quickly, yielding a void-free, electrically stable build-up. For insulating and jacketing of splices on power cable from 600 volts through 69kV and for building stress cones and jacketing of terminations on power cable from 600 volts through 35kV. Available in 20 mil (0,51mm) or 30 mil (0,76mm) thickness. ASTM-D-4388, HHI-553C.

**HIGH
VOLTAGE
TAPE**



W963 PLYSAFE® High Voltage Insulating Tape with Liner

| Cat. | Dimensions | Packaging | Weight |
|------|----------------------|------------|--------------|
| 2117 | 3/4" x .030" x 30' | 60/case B | 24 lbs 11 kg |
| 2132 | 1" x .030" x 30' | 40/case B | 22 lbs 10 kg |
| 2134 | 1 1/2" x .030" x 30' | 30/case B | 24 lbs 11 kg |
| 2145 | 2" x .030" x 30' | 40/case C | 44 lbs 20 kg |
| 8109 | 3/4" x .030" x 30' | 100/case C | 40 lbs 18 kg |

3 BI-SEAL® High Voltage Insulating Tape with Liner

| Cat. | Dimensions | Packaging | Weight |
|------|----------------------|------------|--------------|
| 8051 | 3/4" x .020" x 30' | 100/case C | 30 lbs 14 kg |
| 8052 | 1" x .020" x 30' | 80/case C | 33 lbs 15 kg |
| 8053 | 1 1/2" x .020" x 30' | 50/case C | 30 lbs 14 kg |
| 8054 | 2" x .020" x 30' | 40/case C | 33 lbs 15 kg |
| 8065 | 3/4" x .030" x 30' | 100/case C | 40 lbs 18 kg |
| 8066 | 1" x .030" x 30' | 80/case C | 43 lbs 20 kg |
| 8067 | 1 1/2" x .030" x 30' | 50/case C | 40 lbs 18 kg |
| 8068 | 2" x .030" x 30' | 40/case C | 43 lbs 20 kg |

W962 High Voltage Insulating Tape With Liner

20 mil (0,51mm) EPR based high voltage tape with superior electrical, chemical, mechanical, and thermal properties. For insulating and jacketing of splices on power cable from 600 volts through 138kV and for building stress cones and jacketing of terminations on power cable from 600 volts through 35kV. W962 is self-amalgamating. ASTM-D-4388.

PIB Medium Voltage Tape

A self-amalgamating, polyisobutylene-based medium voltage tape that maintains a tight insulation build-up for void-free electrical stability and permanent resistance to moisture penetration. For insulating and jacketing of splices on power cables from 600 volts through 46kV. Plymouth's PIB has excellent stretch capabilities that allow fast taping speeds and is compatible with all extruded dielectrical cable insulations.



HIGH VOLTAGE TAPE

W962 High Voltage Insulating Tape With Liner

| Cat. | Dimensions | Packaging | Weight |
|------|---|-----------|--------------|
| 8080 | 3/4" x .020" x 30' 19mm x 0,51mm x 9m | 60/case B | 17 lbs 8 kg |
| 8081 | 1" x .020" x 30' 25mm x 0,51mm x 9m | 40/case B | 17 lbs 8 kg |
| 8089 | 1 1/2" x .020" x 30' 38mm x 0,51mm x 9m | 50/case B | 26 lbs 12 kg |

PIB Medium Voltage Tape

| Cat. | Dimensions | Packaging | Weight |
|------|---------------------------------------|------------|--------------|
| 2038 | 3/4" x .020 x 33' 19mm x 0,51mm x 10m | 100/case C | 33 lbs 15 kg |
| 2039 | 1" x .020 x 33' 25mm x 0,51mm x 10m | 80/case C | 33 lbs 15 kg |
| 2019 | 3/4" x .020 x 33' 19mm x 0,51mm x 10m | 60/case B | 30 lbs 14 kg |
| 2040 | 1" x .030 x 30' 25mm x 0,76mm x 9,1m | 80/case C | 48 lbs 22 kg |

17 PLYSHIELD® EPR Shielding Tape

A 30 mil (0,76mm) EPR self-amalgamating, conducting tape for shielding high voltage splices and terminations. Use for rebuilding strand shield and insulation shields on high voltage splices and for shielding all types of connections. ASTM-D-4388.

SRT Stress Relief Tape

A SRT is a stress relieving, selfamalgamating rubber compound in roll form. It achieves stress relief in reshaping the electrical field by establishing a controlled voltage gradient across the dielectric interface. It provides an efficient method of achieving stress relief for extruded dielectric cable terminations from 5 kV through 35 kV. The necessity of stocking a variety if stress cone sizes is eliminated.

**HIGH
VOLTAGE
TAPE**



your **tape**
SINCE 1896

17 PLYSHIELD® EPR Shielding Tape

| Cat. | Dimensions | Packaging | Weight |
|-------------|---|------------------|---------------|
| 2104 | 3/4" x .030" x 15' 19mm x 0,76mm x 4,6m | 50/case B | 13 lbs 6 kg |
| 8212 | 3/4" x .030" x 15' 19mm x 0,76mm x 4,6m | 100/case C | 23 lbs 10 kg |
| 2156 | 1 1/2" x .030" x 15' 38mm x 0,76mm x 4,6m | 50/case C | 23 lbs 10 kg |
| 2159 | 1 1/2" x .030" x 30' 38mm x 0,76mm x 9,1m | 50/case C | 40 lbs 18 kg |

SRT Stress Relief Tape

| Cat. | Dimensions | Packaging | Weight |
|-------------|--|------------------|---------------|
| 8438 | 3/4" x .0040" x 20' 19mm x 1,02mm x 6,1m | 25/case C | 13 lbs 6 kg |

15 PLYBRAID Tinned Copper Shielding Tape

A tinned copper mesh-knit shielding with exceptional conformability for replacing metallic shield in shielded cable repair. The two-inch width allows for quicker application and a larger overlap for increased safety in flexible cables.

PLYSTRAP® Tinned Copper Ground Braid

A woven tinned copper braid used for grounding high voltage splices and terminations. Also used for shield continuation on splices. Plystrap has current carrying capacity of #9 AWG solid copper.



15 PLYBRAID Tinned Copper Shielding Tape

| Cat. | Dimensions | Packaging | Weight |
|------|----------------------|-----------|------------|
| 2230 | 2" x 10' 50mm x 3m | 40/case | 8 lbs 4 kg |
| 5415 | 1" x 15' 25mm x 4,6m | 50/case B | 7 lbs 3 kg |
| 5416 | 1" x 100' 25mm x 30m | 16/case B | 9 lbs 4 kg |

PLYSTRAP® Tinned Copper Ground Braid

| Cat. | Dimensions | Packaging | Weight |
|------|-----------------------|-----------|------------|
| 2711 | 3/8" x 100' 9mm x 30m | 1/case B | 4 lbs 2 kg |

**20 PLYSIL®
Silicone Rubber Tape**

A 20 mil (0,51mm) triangular cross-section, self-amalgamating, silicone rubber tape used for jacketing high voltage terminations on solid dielectric cable through 69kV. 20 Pylsil is track and erosion resistant and can be used as primary insulation for high temperature (180°C) applications. ASTM-D-2148, MIL-I-46852A.

77 PLYGLAS® Pressure Sensitive Glass Cloth Tape

A 7 mil (0,18mm) woven glass fabric tape with a thermosetting rubber based, pressure sensitive adhesive used for insulating and protecting high temperature (130°C) connections, such as motor leads and transformer windings. 77 Plyglas has high tensile strength for splice reinforcement and provides excellent tear and abrasion resistance. Use 77 Plyglas to hold down 53 Plyarc arc- and fire-proofing tape. Comm. Spec. 7611, ASTM-D-2754, MIL-I-15126F/GFT.

53 PLYARC® Arc and Fireproofing Tape

A 30 mil (0,76mm) elastomeric tape that provides excellent flame and arc protection for all types of cables. When exposed to flame, 53 Plyarc will generate a thermally insulating residue for cable protection. Use on cable conduit where added fire protection is required. Excellent flexibility and conformability for easy application. Available in grey.

**SPECIAL
PURPOSE
PRODUCTS**



20 PLYSIL® Silicone Rubber Tape

| Cat. | Dimensions | Packaging | Weight |
|------|------------------|----------------------|--------------------------|
| 3455 | 1" x .020" x 30' | 25mm x 0,51mm x 9,1m | 50/case C 18 lbs 8 kg |

77 PLYGLAS® Pressure Sensitive Glass Cloth Tape

| Cat. | Dimensions | Packaging | Weight |
|------|--------------------|---------------------|---------------------------|
| 3451 | 1/2" x .007" x 66' | 13mm x 0,18mm x 20m | 50/case B 9 lbs 4 kg |
| 3456 | 3/4" x .007" x 66' | 19mm x 0,18mm x 20m | 50/case B 12 lbs 5 kg |
| 3459 | 1" x .007" x 108' | 25mm x 0,18mm x 33m | 20/case B 37 lbs 17 kg |

53 PLYARC® Arc and Fireproofing Tape

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|----------------------|------------------------|-----------------------------|
| 3817 | Grey | 1 1/2" x .030" x 20' | 38mm x 0,76mm x 6,1m | 20/case C 13 lbs 6 kg |
| 3819 | Grey | 3" x .030" x 20' | 76mm x 0,76mm x 6,1m | 10/case C 13 lbs 6 kg |
| 2630 | Grey | 14" x .030" x 14" | 357mm x 0,76mm x 357mm | 300/case B 110 lbs 50 kg |
| 3816 | Grey | 1" x .030" x 20' | 25,4mm x 0,76mm x 6,1m | 30/case C 13 lbs 6 kg |

61 and 61A Varnished Dacron-Glass Tape

61 and 61A Varnished Dacron-Glass Tapes are a fine weave of Dacron and fiber glass threads, impregnated with a fully cured polyester coating which provides excellent electrical and mechanical protection. The tapes are intended for use to 155°C and have good flexibility to allow tight taping of irregular shapes. Available without adhesive [61-7mils[18mm]] and with adhesive [61A - 8mils [20mm]].

44 NEOPRENE Jacketing Tape

A 30 mil [0,76mm] self-amalgamating neoprene tape specially formulated for permanent protection of cables exposed to oil, grease, and other hydrocarbons. 44 Neoprene is chemical, weather, and flame resistant. Use for corrosion protection on lead splicing sleeves.

NEW

PLYCAP Cable end caps

PlyCap is our latest development in our cold shrink product line. Easy and fast to install with no need for additional tooling. Provide a water tight and chemical and oil resistance to a range of cables. Recommended uses: Water tight and oil resistant sealing of abandoned cables ends. Excellent moisture and water seal, abrasion resistance, Ozone Resistant, Chemical and oil resistant. No heat required to apply, Cable end seal for all cables.

Ask our Customer Service Offices for types & sizes available



61 and 61A Varnished Dacron Glass Tape

| Cat. | Dimensions | | Packaging | Weight |
|-------------------------|--------------------|-----------------------|-----------|------------|
| 1101 (without adhesive) | 3/4" x .007" x 60' | 19mm x 0,18mm x 18m | 40/case B | 9 lbs 4 kg |
| 1121 (with adhesive) | 3/4" x .008" x 60' | 19mm x 0,20mm x 18,2m | 40/case B | 9 lbs 4 kg |

44 NEOPRENE Jacketing Tape

| Cat. | Dimensions | | Packaging | Weight |
|------|----------------------|----------------------|------------|--------------|
| 8261 | 3/4" x .030" x 30' | 19mm x 0,76mm x 9,1m | 100/case C | 54 lbs 24 kg |
| 8263 | 1 1/2" x .030" x 30' | 38mm x 0,76mm x 9,1m | 50/case C | 54 lbs 24 kg |
| 8264 | 2" x .030" x 30' | 51mm x 0,76mm x 9,1m | 40/case C | 57 lbs 26 kg |

PLYPREP™ Cable Preparation Kit

Plyprep is an effective and environmentally friendly cleaning kit for the proper preparation of both high and low voltage cables prior to splicing or terminating. Very effective for removing grease, oil, tar, and other contaminants from cables. Kits have everything necessary to prepare cables for a splice or termination. Each kit contains three sealed wipe sets and one 120 grit non-conducting abrasive cloth.

TERMINAL WRAP

Use for terminating three-core shielded cables for motor leads. Each kit contains three rolls of a specially formulated Stress-Wrap 1" (25mm) wide, coreless rolls. Stress-Wrap is a laminate of EPR High Voltage Insulating Tape and a special voltage gradient stress relieving compound. US Patent #4,187,389.

SPLICE WRAP One-Step Splice Kit

For insulating and waterproofing direct burial or overhead splices and terminations through 2000V. For cable jacket repair and restoration, and ground seal for shielded power cable. Suitable for straight and branch joints. Easy 1-step application. Connectors not included.

SPECIAL PURPOSE PRODUCTS



NEED TO ARC AND FIREPROOF CABLES?



Plymouth Tape offers multiple solutions to arc and fireproofing, including 53 Plyarc® arc and fireproofing tape.

PLYPREP™ Cable Preparation Kit

| Cat. | Contents | Packaging | Weight |
|------|-----------|-----------|------------|
| 2684 | 1 kit/bag | 20/case | 4 lbs 2 kg |

TERMINAL WRAP

| Cat. | Range | Packaging | Weight |
|------|--|-----------|------------|
| 9012 | 2-25kV/.55"-.95" dia. 14,1-24,1mm dia. | 20/case B | 8 lbs 4 kg |

LOW VOLTAGE SLICE WRAP

| Cat. | Range | Packaging | Weight |
|------|-----------------|-----------|------------|
| 8910 | up to 500 KCMIL | 20/case B | 6 lbs 3 kg |

| Cat. No. | Cable Insulation O.D. Range | 5 kV 100% | 5 kV 133% 8 kV 100% | 15 kV 100% | 15 kV 133% | 25/28 kV | 35 kV 100% | 35 kV 133% |
|-------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------|------------|
| OUTDOOR 2800 | .637 - 1.12" | 3/0 AWG to 600 kCMIL | 1/0 AWG to 500 kCMIL | 2 AWG to 350 kCMIL | 4 AWG to 250 kCMIL | N/A | N/A | N/A |
| | 1,62 - 2,84 cm | 85 sq mm to 304 sq mm | 53 sq mm to 253 sq mm | 34 sq mm to 177 sq mm | 21 sq mm to 127 sq mm | | | |
| 2801 | 0.84 - 1.38" | 350 kCMIL to 1000 kCMIL | 250 kCMIL to 750 kCMIL | 3/0 AWG to 600 kCMIL | 1/0 AWG to 500 kCMIL | 2 AWG to 400 kCMIL | N/A | N/A |
| | 2,13 - 3,51 cm | 177 sq mm to 507 sq mm | 127 sq mm to 380 sq mm | 85 sq mm to 304 sq mm | 53 sq mm to 253 sq mm | 34 sq mm to 203 sq mm | | |
| 2802 | 1.3 - 2.1" | Over 1000 kCMIL | 750 kCMIL to 2000 kCMIL | 600 kCMIL to 1500 kCMIL | 500 kCMIL to 1500 kCMIL | 400 kCMIL to 1250 kCMIL | N/A | N/A |
| | 3,30 - 5,33 cm | Over 507 sq mm | 380 sq mm to 1013 sq mm | 304 sq mm to 760 sq mm | 253 sq mm to 760 sq mm | 203 sq mm to 633 sq mm | | |
| INDOOR 2803 | .637 - 1.12" | 3/0 AWG to 600 kCMIL | 1/0 AWG to 500 kCMIL | 2 AWG to 350 kCMIL | 4 AWG to 250 kCMIL | N/A | N/A | N/A |
| | 1,62 - 2,84 cm | 85 sq mm to 304 sq mm | 53 sq mm to 253 sq mm | 34 sq mm to 177 sq mm | 21 sq mm to 127 sq mm | | | |



COLDTERM™ Cold Shrink Cable Termination Kits Outdoor / Indoor

An anti-tracking, skirted (outdoor only) silicone rubber termination for tape shielded, wire shielded, JCN and Unishield® cables. Universal kit design fits all extruded dielectric cables. Outdoor models feature unique pull-over tabs for fast and easy installation and superior insulating qualities. Design range covers 5-8kV (3/0 AWG to over 1000kCMIL), 15kV (2 AWG to 5000kCMIL), 25-28kV (2/0 AWG to 1250kCMIL) and 35 kV (1/0 AWG to 1000 KCMIL). Meets IEEE Standard No. 48, Class 1. *Note: kits do not include terminal lugs.*



COLDTERM™ Cold Shrink Cable Termination Kits Outdoor / Indoor

| Cat. | Dimensions | Packaging | Weight |
|----------------|--|--------------------------------|------------|
| Outdoor | | | |
| 2800 | 5-15kV, cable insulation o.d. range .637-1.12" | 3 terminations/kit, 1 kit/case | 3 lbs 1 kg |
| 2801 | 5-28kV, cable insulation o.d. range .84-1.38" | 3 terminations/kit, 1 kit/case | 3 lbs 1 kg |
| 2802 | 5-15kV, cable insulation o.d. range 1.3-2.1" | 3 terminations/kit, 1 kit/case | 3 lbs 1 kg |
| Indoor | | | |
| 2803 | 5-15kV, cable insulation o.d. range .637-1.12" | 3 terminations/kit, 1 kit/case | 3 lbs 1 kg |

THE COMPANY

PLYMOUTH RUBBER is specialized in manufacturing PVC adhesive tape and a broad range of rubber and specialty tapes for all requirements.

Plymouth Rubber tapes are aimed at an extensive spectrum of industries, from automotive to electrical, telecommunication and mining.

Plymouth Rubber, resulting from the merger of three historical brands, BISHOP, Plymouth and Núñez, has brought together the technologies developed by these key players in technological innovation in the tape business since the early twentieth century.



Plymouth



TELECOM PRODUCTS

VINYL TAPES · RUBBER TAPES
SPECIAL ITEMS · INSULATING MASTICS



PLYWRAP® 11 Vinyl Corrosion Protection Tape (E-Vinyl)

A strong physical barrier which is moisture-proof, inert and non-conducting. Used for protecting splice cases, load coil cases, conduit, and other areas. Provides atmospheric, galvanic, fungal, and bacterial protection. "E" vinyl Specification 8035.

NEW **PLYWRAP ALSO PRINTED ASK FOR IT!**

PLYCOM® T-818 (G-Vinyl)

Designed specifically to meet the exacting requirements of the communications industry. T-818 is fully conformable at 0°F (-18°C) and pulls smoothly from roll at maximum splicing speeds without breaking, yet retains its strength and adhesion at elevated temperatures. Once wrapped T-818 stays down from -40°F to +176°F (-40°C to 80°C). MIL-I-24391C. "G" Vinyl Specification 8726.

PLYTEL

NEW

Plytel Sealing Tape is our newest laminate bonding rubber sheet for mechanical and corrosion protection. The laminate is easy to apply and remains flexible at low temperatures. Plytel has a strong adhesion to steel and to all types of cable jackets yielding a positive moisture seal.

VINYL TAPE



Plymouth's G-Vinyl Flat 5-Pack
The Industry Standard over 40 Years.



- Easy to handle
- Protects the unused rolls

PLYCOM® T-818 (G-Vinyl)

| Cat. | Dimensions | Packaging | Weight |
|------|---|------------|--------------|
| 4290 | 3/4" x .0085" x 66' 19mm x 0,21mm x 20m | 100/case C | 26 lbs 11 kg |
| 4292 | 1 1/2" x .0085" x 44' 38mm x 0,21mm x 13m | 100/case C | 35 lbs 16 kg |

PLYWRAP® 11 Vinyl Corrosion Protection Tapes (E-Vinyl)

| Cat. | Dimensions | Packaging | Weight |
|------|---------------------------------------|-----------|--------------|
| 4611 | 2" x .010" x 100' 50mm x 0,25mm x 30m | 24/case C | 26 lbs 12 kg |

NEW

PLYTEL

| Cat. | Dimensions | Packaging | Weight |
|------|------------------------------------|-----------|--------|
| 2659 | 6" x .078" x 33' 150mm x 2mm x 10m | TBD | TBD |

COHESIVE RUBBER TAPE

Consists of one soft, uncured layer bonded to a cured, abrasion-resistant layer. Unique separator allows controlled removal at the user's discretion. An air-tight, water-proof, gas-tight seal is formed when the uncured layer is bonded to itself. The industry standard for temporary splice coverings on communication and control cables. Maintains gas pressure in pressurized cable. Communications Industry Specification 7144.

DOUBLE RUBBER TAPE

Non-adhesive, self-bonding communications tape used for critical sealing and re-jacketing. One layer of uncured compound permanently fused to an abrasion-resistant layer of cured rubber. Easy-tear separator. Controlled unwind. Full or half-lapped, a strong bond develops between both plies to maintain gas pressure in pressurized cables. Communications Industry DR Specifications TL-192 and 6863.

150 ASTM RUBBER TAPE

A 30-mil (0,76 mm) self-amalgamating, low voltage rubber tape that can be used for insulating cable splices through 2kV, in conjunction with a jacketing tape. Compatible with low and high density polyethylene and polypropylene PIC cables plus all rubber and PVC cable elements. 150 ASTM conforms easily and self-amalgamates into a homogenous, void-free mass to provide an effective moisture seal. ASTM-D-4388, Communications Industry Specification 6746.



COHESIVE RUBBER TAPE (CR)

| Cat. | Dimensions | Packaging | Weight |
|------|--|-----------|--------------|
| 2065 | 28" x .050" x 20' 711mm x 1,3mm x 6,1m | 1/case 1B | 16 lbs 7 kg |
| 2110 | 36" x .050" x 20' 914mm x 1,3mm x 6,1m | 1/case 1B | 21 lbs 10 kg |

DOUBLE RUBBER TAPE (DR)

| Cat. | Dimensions | Packaging | Weight |
|------|--|------------|--------------|
| 2011 | 3/4" x .045" x 15' 19mm x 1,1mm x 4,6m | 100/case C | 40 lbs 18 kg |
| 2013 | 2" x .045" x 15' 51mm x 1,1mm x 4,6m | 40/case C | 40 lbs 18 kg |

150 ASTM RUBBER TAPE

| Cat. | Dimensions | Packaging | Weight |
|------|---|------------|--------------|
| 2006 | 3/4" x .030" x 30' 19mm x 0,76mm x 9,1m | 100/case C | 52 lbs 24 kg |

Using CR Tape for Temporary Protection of Telephone Lines



100 ASTM Friction Tape

Made from first-quality sheeting impregnated with a special rubber compound. Superior strength, resistance to abrasion and excellent adhesion on smooth, rough or irregular surfaces. ASTM friction tape is an economical, general purpose tape used in a variety of applications such as cover tape over splicing and filler compounds, anchoring tape or splice overwrap, and more. Will not dry out or unravel. Communications Industry Specification 6747.

77 PLYGLAS® Pressure Sensitive Glass Cloth Tape

A dense weave fiberglass fabric, impregnated and coated with a pressure sensitive thermosetting adhesive. Plyglas is heat and flame resistant, non-corrosive and will provide continuous 266°F [130°C] service. The high tensile strength of 77 Plyglas assures the user of long lasting, dependable, mechanical reinforcement and thermal protection. 77 Plyglas can be used to hold arc- and fire-proof tape in place on cables or whenever high temperature protection and mechanical strength is needed. Communication Industry Specification 7611, MIL-15126F/GFT.

53 PLYARC® Arc and Fireproofing Tape

A 30 mil [0,76mm] elastomeric tape that provides excellent flame and arc protection for all types of cables. When exposed to flame, 53 Plyarc will generate a thermally insulating residue for cable protection. Use on cable conduit where added fire protection is required. Excellent flexibility and conformability for easy application.



100 ASTM FRICTION TAPE

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|---------------------|-----------|--------------|
| 1015 | black | 2" x 36' 51mm x 11m | 60/case C | 32 lbs 15 kg |

77 PLYGLAS® Pressure Sensitive Glass Cloth Tape

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|--|-----------|--------------|
| 3456 | white | 3/4" x .007" x 66' 19mm x 0,18mm x 20m | 50/case B | 12 lbs 5 kg |
| 3459 | white | 1" x .007" x 108' 25mm x 0,18mm x 33m | 20/case C | 37 lbs 17 kg |

53 PLYARC® Arc and Fireproofing Tape

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|---|-----------|-------------|
| 3817 | grey | 1 1/2" x .030" x 20' 38mm x 0,76mm x 6,1m | 20/case C | 13 lbs 6 kg |
| 3819 | grey | 3" x .030" x 20' 76mm x 0,76mm x 6,1m | 10/case C | 13 lbs 6 kg |

4000 PLYSEAL®-V Vinyl Mastic (VM)

Used for encapsulating and sealing sub-surface and overhead cases and auxiliary sleeves, ducts, and cable ends. Excellent for sheath and conduit repairs. Impervious to ozone, fresh water, salt water, and soil chemicals. Vinyl film backing provides mechanical strength and abrasion resistance. Plyseal-V is preferred for cold weather applications; it maintains flexibility and a tight seal even when subjected to extreme flexing. Holds fast and permanently to metal and all types of rubber and synthetic cable elements.

10 PLYSEAL® Insulating Mastic

A self-amalgamating, insulating mastic for insulating and sealing all types of overhead and direct buried electrical connections up to 600 volts. 10 Plyseal has superior adhesion to metals, cable insulations and jackets with no adverse effect on polymeric conducting shields. For watersealing duct work, cable ends, and all types of splices.

WATERSEAL MASTIC

A self-amalgamating, mechanical grade mastic used for sealing and water-proofing. Excellent adhesion to metals, cable insulations, and jackets. Soft, malleable nature makes Waterseal ideal for molding and conforming to irregular shapes. Use in conjunction with Plymouth's premium tapes for optimum performance.



INSULATING MASTICS

4000 PLYSEAL®-V Vinyl Mastic (VM)

| Cat. | Dimensions | | Packaging | Weight |
|------|---------------------|-----------------------|---------------------|--------------|
| 2620 | 4" x .133" x 10' | 100mm x 3,4mm x 3m | 10 rolls/case B | 34 lbs 15 kg |
| 2622 | 4" x .133" x 6 1/2" | 100mm x 3,4mm x 165mm | 10 pads/EC, 100/box | 17 lbs 8 kg |

10 PLYSEAL® Insulating Mastic

| Cat. | Dimensions | | Packaging | Weight |
|------|-------------------------|---------------------|---------------------|--------------|
| 2626 | 3 3/4" x .125" x 10' | 95mm x 3,2mm x 3m | 10 rolls/case B | 31 lbs 14 kg |
| 2627 | 3 3/4" x .125" x 3 3/4" | 95mm x 3,2mm x 95mm | 10 pads/EC, 300/box | 31 lbs 14 kg |
| 2632 | 1 1/2" x .125" x 10' | 38mm x 3,2mm x 3m | 8 / case IB | 11 lbs 5 kg |

WATERSEAL MASTIC

| Cat. | Form | Dimensions | | Packaging | Weight |
|------|------|---------------------|----------------------|-------------------|-------------|
| 2856 | roll | 2 1/2" x .125" x 2' | 64mm x 3,2mm x 0,51m | 40 rolls /case IB | 17 lbs 8 kg |

KNOW HOW

Plymouth's ongoing commitment to technological innovation, combined with an extensive sales network in five continents, has brought the company closer to the practical needs of global consumers.

Plymouth Rubber has the most extensive catalog of market solutions and the experience and flexibility necessary to develop special products tailored to the needs of each client.



MINING PRODUCTS

JACKETING&INSULATING TAPES
TRAILING CABLE · SPLICE KITS
HIGH VOLTAGE SPLICE
& TERMINATION KITS
CABLE REPAIR TAPE · SPECIAL ITEMS



PLYTUFF® - F/R PVC Jacketing Tape

PVC tape specifically formulated for flame resistance and abrasion resistance. Use for repairing nicks and tears in all mining cables. Use this tape for primary insulation through 600V. Ideally suited for securing premolded and shrinkable sleeve ends to the cable jacket. Title 30-CFR 18.64, P-153-MSHA Acceptance.

GLF® Jacket Repair Wrap

Use as a jacket repair or Vconditions tear or puncture the original cable jacket or conduit. Extremely abrasion-resistant, with excellent moisture exclusion properties. Approved under 30 CFR 7.404, approval number P-7K-SK-153082-1-MSHA.

GLF2® Jacket Repair Wrap

NEW

Is our newest laminate of a specially formulated Hypalon backing and 2 flame-retardant mastic layers possessing the superior abrasion-resistant and moisture resistance required for all types of cable jacket repair. The laminate is easy to apply and remains flexible at low temperatures. GLF 2 will adhere to all types of cable jackets yielding a positive moisture seal. GLF 2 with approval number P-7K-SK-153082-1-MSHA.

JACKETING & INSULATING TAPES



PLYTUFF® - F/R PVC Jacketing Tapes

| Cat. | Dimensions | Packaging | Weight |
|------|--|------------|--------------|
| 3880 | 3/4" x .007" x 66' 19mm x 0,18mm x 20m | 100/case C | 23 lbs 10 kg |
| 3881 | 1 1/2" x .007" x 66' 38mm x 0,18mm x 20m | 100/case C | 43 lbs 20 kg |
| 3897 | 1 1/2" x .007" x 44' 38mm x ,018mm x 13m | 100/case C | 31 lbs 14 kg |

GLF® Jacket Repair Wrap

| Cat. | Dimensions | Packaging | Weight |
|------|---------------------------------------|-----------|-------------|
| 2563 | 2" x .075" x 6' 51mm x 1,3mm x 1,8m | 30/case C | 16 lbs 7 kg |
| 2564 | 2" x .075" x 8.5' 51mm x 1,3mm x 2,6m | 20/case C | 16 lbs 6 kg |

NEW

GLF2® Jacket Repair Wrap (With extra layer of adhesive)

| Cat. | Dimensions | Packaging | Weight |
|------|------------------------------|-------------|--------------|
| 2501 | 2 in x 7 ft. 51mm x 2,15 m | 30 / Case C | 19 lbs 9 kg |
| 2502 | 2 in x 9,5 ft. 51mm x 2,90 m | 30 / Case C | 24 lbs 11 kg |

L969 Fire-Resistant Insulating Tape (Linerless Rubber)

Use to insulate around the connector area on splices from 600V-69kV. Also used to fill in irregularities and to smooth out the splice profile before applying jacketing tape.

Rubber Mastic (RM) Tapes

A self-bonding mastic tape consisting of an ethylene propylene rubber (EPR) backing, bonded to a tacky, temperature stable, electrical grade mastic. Use for insulating and moisture sealing splices and terminations on solid dielectric cable. Can be wrapped, stretched or molded around irregular shapes for insulation build-up, water-sealing, and surface protection. Provides excellent electrical properties, superior adhesion, moisture and chemical resistance.

For primary insulation up to 2kV.



L969 Fire Resistant Insulating Tape (Linerless Rubber)

| Cat. | Dimensions | Packaging | Weight |
|------|---|-----------|--------------|
| 2221 | 1 1/2" x .030" x 30' 38mm x 0,76mm x 9,1m | 50/case C | 31 lbs 14 kg |

RUBBER MASTIC (RM) Tapes

| Cat. | Form | Dimensions | Packaging | Weight |
|------|------|---|------------|--------------|
| 2625 | roll | 2" x .065" x 10' 51mm x 1,65mm x 3m | 30/case B | 30 lbs 14 kg |
| 2619 | roll | 1 1/2" x .065" x 10' 38mm x 1,65mm x 3m | 30/case 1B | 19 lbs 9 kg |

GLF® & GLF2® Trailing Cable Splices

Use to construct a full or partial splice in single or multi-conductor portable mining cable. Four kits cover the entire range of splicing needs from 600 volt to 5kV, up to 500 KCM (connectors not included). All GLF splice kits meet the technical requirements set forth in 30-CFR § 7.404. Approval number P-7K-SK-153082-1-MSHA.

**SINCE 1896
WORLD'S
MINING
TAPES**

**TRAILING CABLE
SPLICE
KITS**



**The Best of the Best
DESIGNED BY MINERS FOR MINERS**



GLF® Trailing Cable Splices

| Cat. | Ranges | Packaging | Weight |
|-------------------|----------------------------------|------------|---------------|
| Unshielded | | | |
| 2561 | 4c-4/0-AWG, up to 600 V | 10/case 1B | 10 lbs 5 kg |
| 2562 | 3c-#2-AWG, up to 600 V | 10/case 1B | 12 lbs 5.5 kg |
| Shielded | | | |
| 2569 | 3/C 500 KCM max. up to 995 V max | 10/case 1B | 25 lbs 12 kg |
| 2570 | 3/C 500 KCM max. up to 15kV max | 1/case 1B | 8 lbs 4 kg |

NEW

GLF2® Trailing Cable Splices

| Cat. | Ranges | Packaging | Weight |
|-------------------|--------------------------------------|-----------|------------|
| Unshielded | | | |
| 2504 | 4c-# 6 AWG to 4/0 AWG up to 600 V | 10/case | 7 kg |
| 2503 | 4c-# 6 AWG to # 2 AWG up to 600 V | 10/case | 7 kg |
| Shielded | | | |
| 2505 | 4c-# 6 AWG to 500 KCM up to 995 V | 10/case | 14 kg |
| 2506 | 4c-# 6 AWG to 500 KCM up to 15,000 V | 1/case | 7 Lbs 3 kg |

MINE POWER FEEDER Splice Kit

Use for splicing single and multi-conductor cable to 15kV found in the mine and prep plant. Kits contain all components to construct an electrically sound splice. The splice utilizes F/R Plyvolt linerless EPR insulating tape, which provides void-free build-ups, high dielectric strength, low electrical loss, and corona resistant. Emergency overload rating of 130°C. Connectors not included.

MINE POWER FEEDER Termination Kit

Use for terminating Mine Power Feeder cables through 15kV. Each kit will terminate a three core type GGC, shielded power cable common in mining operations. Also, ideally suited for motor lead terminations. Each kit contains three rolls of Stress-Wrap voltage gradient material, three ground connectors, three 24" (0,6m) ground ribbons, cleaning solvent and a fine grit cloth. Stress-Wrap is a laminate of EPR High Voltage Insulating Tape and a special voltage gradient stress-relieving compound. Terminal connector not included. *U.S. Patent #4, 187, 389.*

MINE TERMINAL WRAP

Use for terminating three-core shielded cables to 25 kV when installing a coupler. Each kit contains three rolls of specially formulated Stress-Wrap. Packaged on 1" (25mm) wide coreless rolls. Stress-Wrap is a laminate of EPR High Voltage Insulating Tape and a special voltage gradient stress-relieving compound. *U.S. Patent #4, 187, 389.*



**HIGH VOLTAGE
SPICE &
TERMINATION
KITS**

MINE POWER FEEDER SPLICE KIT

| Cat. | Ranges | Packaging | Weight |
|------|--------------------|-----------|------------|
| 2567 | 5-15kV, #8-4/0 AWG | 1/case B | 8 lbs 4 kg |

MINE POWER FEEDER TERMINATION KIT

| Cat. | Ranges | Packaging | Weight |
|------|--------------------|-----------|-------------|
| 2568 | 5-25kV, #8-4/0 AWG | 1/case B | 12 lbs 5 kg |

MINE TERMINAL WRAP

| Cat. | Ranges | Packaging | Weight |
|------|--|-----------|------------|
| 9012 | 2-25kV/.55"-.95" dia. 14,1-24,1mm dia. | 20/case B | 8 lbs 4 kg |

NEOPRENE VULCANIZABLE JACKETING COMPOUND

A vulcanizable neoprene compound that flows easily within the range of mold temperatures from 260°F - 330°F (127°C - 166°C). Bonds readily to all types of neoprene jacket compounds. Chemically bonds to the original jacket without the need of a bonding agent. Provides a water-proof covering with outstanding resistance to oil and abrasion. Quick-cure system greatly reduces mold time. Title 30-CFR 18.64 P-153-MSHA Acceptance.

HYPALON VULCANIZABLE JACKETING COMPOUND

A vulcanizable hypalon compound that flows easily within the range of mold temperatures from 260°F - 330°F (127°C - 166°C). Bonds readily to neoprene, hypalon, PVC and NBR-PVC jackets. Chemically bonds to the original jacket without the need of a bonding agent. Provides a water-proof covering with outstanding resistance to ozone, oil, and abrasion. Quick-cure system greatly reduces mold time. Title 30-CFR 18.64 P-153-MSHA Acceptance.

NYLON REINFORCED NEOPRENE JACKETING COMPOUND

A laminate of vulcanizable neoprene and an open weave of high strength, fire-resistant nylon used to restore the spliced area of the cable to its original strength. Title 30-CFR 18.64 P-153-MSHA Acceptance.

CABLE REPAIR TAPE



NEOPRENE VULCANIZABLE JACKETING COMPOUND

| Cat. | Color | Dimensions | Packaging | Weight |
|------|-------|---|-----------|--------------|
| 2153 | black | 2" x .080" x 10' 51mm x 2,3mm x 3m | 40/case C | 44 lbs 20 kg |
| 2193 | black | 1 1/2" x .030" x 30' 38mm x 0,76mm x 9,1m | 40/case C | 41 lbs 19 kg |

HYPALON VULCANIZABLE JACKETING COMPOUND

| Cat. | Color | Dimensions | Packaging | Weight |
|------|--------|---|-----------|--------------|
| 2048 | orange | 1 1/2" x .030" x 30' 38mm x 0,76mm x 9,1m | 40/case C | 41 lbs 19 kg |
| 2049 | black | 1 1/2" x .030" x 30' 38mm x 0,76mm x 9,1m | 40/case C | 41 lbs 19 kg |
| 2050 | yellow | 1 1/2" x .030" x 30' 38mm x 0,76mm x 9,1m | 40/case C | 41 lbs 19 kg |

NYLON REINFORCED NEOPRENE JACKETING COMPOUND

| Cat. | Dimensions | Packaging | Weight |
|------|---------------------------------------|-----------|--------------|
| 2246 | 1" x .030" x 30' 25mm x 0,76mm x 9,1m | 40/case C | 59 lbs 27 kg |

Consult customer service for other available sizes.

VULCANIZABLE INSULATING COMPOUND

A rubber compound used for restoring cable insulation. It is compatible with all solid dielectric insulations. It chemically bonds without the need of a bonding agent. Insulating value for use on cables rated through 15kV. Consult the factory for higher voltages.

VULCANIZABLE BARRIER COMPOUND

An EP rubber barrier compound which is needed to retain the symmetry of the joints during the vulcanizing process. Compatible with all insulating compounds and chemically bonds without the need of a bonding agent. Insulating value for use on cables rated through 15kV. Consult the factory for higher voltages.



CABLE REPAIR TAPE

VULCANIZABLE INSULATING COMPOUND

| Cat. | Color | Dimensions | Packaging | Weight |
|------|--------|------------------|-----------|--------------|
| 2166 | orange | 1" x .030" x 30' | 80/case C | 49 lbs 22 kg |

VULCANIZABLE BARRIER COMPOUND

| Cat. | Dimensions | Packaging | Weight |
|------|------------------|-----------|--------------|
| 8066 | 1" x .030" x 30' | 80/case C | 43 lbs 20 kg |

Consult customer service for other available sizes.

**15 PLYBRAID
Tinned Copper Shielding**

A tinned copper mesh-knit shielding with an exceptional conformability for replacing metallic shield in shielded cable repair. Two-inch width allows for quicker application and a larger overlap for increased safety in flexible cables.

**PLYPREP™
Cable Preparation Kit**

Plyprep is an effective and environmentally friendly cleaning kit for the proper preparation of both high and low voltage cables prior to splicing or terminating. Very effective for removing grease, oil, tar, and other contaminants from cables. Kits have everything necessary to prepare cables for a splice or termination. Each kit contains three sets of sealed wipes and one 120-grit, non-conducting, abrasive cloth.

**SPECIAL
ITEMS**



15 PLYBRAID Tinned Copper Shielding

| Cat. | Dimensions | Packaging | Weight |
|-------------|----------------------|------------------|---------------|
| 2230 | 2" x 10' 50 mm x 3 m | 40 rolls/case | 8 lbs 4 kg |

PLYPREP™ Cable Preparation Kit

| Cat. | Packaging | Weight |
|-------------|------------------------|---------------|
| 2684 | 1 kit/bag, 10kits/case | 3 lbs 2 kg |

**17 PLYSHIELD®
EPR Shielding Tape**

A 30 mil (0,76mm) EPR self-amalgamating, conducting tape for shielding high voltage splices and terminations. Use for rebuilding strand shield and insulation shields on high voltage splices and for shielding all types of connections. ASTM-D-4388.

SPLICE VICE

NEW

Increase production while reducing violations.

- Accommodates cable sizes from 1/4" to 3 1/2" (OD)
- Cable remains in set position when cutting and tapering resulting in decreased injuries
- One person operation
- Precision cable tension for more accurate connections
- Creates more compact installation
- Made of quality aluminum for greater strength and decreased weight
- Steel adjustments for durability and longevity
- All brass bushings



**SPECIAL
ITEMS**

17 PLYSHIELD® EPR Shielding Tape

| Cat. | Dimensions | Packaging | Weight |
|-------------|---|------------------|---------------|
| 2104 | 3/4" x .030" x 15' 19mm x 0,76mm x 4,6m | 50/case B | 13 lbs 6 kg |

NEW

SPLICE VICE
**ASK OUR CUSTOMER
SERVICE OFFICES**

OUR TEAM

It requires the best professionals to provide you with the best products.

Since 1896 we have proudly invested in the best people to create and supply the tapes you use every day.

All our departments and staff daily strive towards excellence and continue to develop new products to bring the best quality solutions for your day-to-day applications.



Plymouth



INDUSTRIAL PRODUCTS

PLYJACK · PLYCORR
FINE LINE 258/268/278
NEW PRODUCTS

PLYJACK NEW

Plyjack Cable Jacket Repair is our newest laminate possessing the electrical, abrasion and moisture resistance required for all types of cable jacket repair. The laminate is easy to apply and remains flexible at low temperatures. Plyjack will adhere to all types of cable jackets yielding a positive moisture seal.

- The recommended uses are
- Splicing and repairing Cable conduit.
 - Direct Buried Power Cable and communication Cable.
 - Durable Splice cover for direct buried splices on all types of cables.

PLYCORR NEW

PLYCORR MASTIC is a reinforced PVC backer with a non creep mastic compound which provides an excellent seal to all gas, water and oil pipes. The wrap is applied over a wide temperature range to give a tight water tight seal with good abrasion to all type of metal fabrications and fittings. It is used for general waterproofing and sealing repair.

**THIS PRODUCT
NEEDS PRIMER
ASK FOR IT!**

**INDUSTRIAL
PRODUCTS**



NEW

PLYJACK

| Cat. | Dimensions | Packaging | Weight |
|-------------|-------------------|------------------|---------------|
| 2571 | 60mm x 2mm x 5m | 12 / case | 20lbs 10kg |

NEW

PLYCORR

| Cat. | Dimensions | Packaging | Weight |
|-------------|--|------------------|---------------|
| 2660 | 2" x 0.06" x 16,4ft 50mm x 1,52mm x 15m | TBD | TBD |
| 2661 | 4" x 0.06" x 16,4ft 100mm x 1,52mm x 15m | TBD | TBD |
| 2662 | 6" x 0.06" x 16,4ft 150mm x 1,52mm x 15m | TBD | TBD |

FINE LINE 258, 268 & 278

High temperature resistant. This tape will perform in the presence of 150°C temperatures for at least 1 hour and leave a sharp, clean separation line. Excellent adherence to wide variety of surfaces. Follows contours and remains in place as long as necessary. Leaves no residue upon removal. Meets the requirements of 2000/53/EC, RoHS 2002/95/EC and 2003/11/EC Directives. Product does not contain lead, mercury, cadmium, hexavalent chromium, PBB or PBDE.

FINE LINE 268 Liner NEW

Designed for kiss- and diecutting applications, different Fine Line products are available with liner for temporal or permanent applications.

**CONSULT OUR
CUSTOMER SERVICE FOR
MORE DETAILS**



FINE LINE 258

| Cat. | Dimensions (usable width: 43"/41" // 1.090mm/1.040mm) | Packaging | Weight |
|----------------|--|------------------|---------------|
| 6020 Dark Blue | 43" x 0.006" x 108ft 1100mm x 0,15mm x 33m | Box/Palet | TBD |
| 6018 Dark Blue | 43" x 0.006" x 180ft 1100mm x 0,15mm x 55m | Box/Palet | TBD |

FINE LINE 268

| Cat. | Dimensions (usable width: 43"/41" // 1.090mm/1.040mm) | Packaging | Weight |
|-----------------|--|------------------|---------------|
| 6016 Osha Green | 43" x 0.006" x 108ft 1100mm x 0,15mm x 33m | Box/Palet | TBD |
| 6070 Osha Green | 43" x 0.006" x 180ft 1100mm x 0,15mm x 55m | Box/Palet | TBD |
| 6019 Osha Blue | 43" x 0.006" x 108ft 1100mm x 0,15mm x 33m | Box/Palet | TBD |
| 6015 Osha Blue | 43" x 0.006" x 180ft 1100mm x 0,15mm x 55m | Box/Palet | TBD |

FINE LINE 278

| Cat. | Dimensions (usable width: 43"/41" // 1.090mm/1.040mm) | Packaging | Weight |
|-------------|--|------------------|---------------|
| 6021 Orange | 43" x 0.005" x 108ft 1100mm x 0,15mm x 33m | Box/Palet | TBD |
| 6012 Orange | 43" x 0.005" x 180ft 1100mm x 0,15mm x 55m | Box/Palet | TBD |

Vinyl Plastic Electrical Tapes

| Property | Prem. 111 | Prem. 85 | Prem. 37 | HD2 | Plywrap 11 | Plytuff | Unit | Reference |
|----------------------------|------------------|------------------|------------------|------------------|----------------|-------------------|------------------|--------------|
| | Value | Value | Value | Value | Value | Value | | |
| PHYSICAL | | | | | | | | |
| Thickness | 0.007 0,178 | 0.0085 0,216 | 0.007 0,178 | 0.010 0,254 | 0.010 0,254 | 0.007 0,178 | inch mm | ASTM-D-1000 |
| Tensile Strength | 18 8,2 | 20 9,0 | 18 8,2 | 26 11,8 | 23 10,5 | 17 7,7 | lb/in kg/25mm | ASTM-D-1000 |
| Elongation | 240 | 200 | 200 | 200 | 200 | 150 | % | ASTM-D-1000 |
| Adhesion to Steel | 20 0,21 | 20 0,21 | 20 0,21 | 18 0,19 | 22 0,23 | 22 0,23 | oz/in kN/m | ASTM-D-1000 |
| Adhesion to Backing | 20 0,21 | 20 0,21 | 20 0,21 | 18 0,19 | 22 0,19 | 22 0,23 | oz/in kN/m | ASTM-D-1000 |
| Adhesion to Backing @ -7°C | 50 0,54 | 50 0,54 | 50 0,54 | NA NA | NA NA | NA NA | oz/in kN/m | ASTM-D-1000 |
| Unwind @ -7°C | 100 11,0 | 113 12,4 | 100 11,0 | NA NA | NA NA | NA NA | oz/in N/cm | ASTM-D-1000 |
| Flammability | 4 max | 4 max | 4 max | 4 max | 4 max | 4 max | second | ASTM-D-1000 |
| Flame Resistance | NA | NA | NA | NA | NA | Pass | - | 30-CFR 18.64 |
| Flagging | 0.10 max 2,50 | 0.10 max 2,50 | 0.10 max 2,50 | 0.10 max 2,50 | NA | 0.10 max. 2,50 | inch mm | ASTM-D-1000 |
| Temperature Rating | | | | | | | | |
| Maximum | 80 | 80 | 80 | 80 | NA | NA | °C | UL-510 |
| Minimum | -10 | -10 | -10 | -10 | NA | NA | °C | UL-510 |
| ELECTRICAL | | | | | | | | |
| Dielectric Strength | | | | | | | | |
| Standard | 10,000 56,1 | 11,000 50,9 | 7,000 39,3 | 10,000 39,3 | 10,000 39,3 | 10,000 39,3 | volts kV/mm | ASTM-D-1000 |
| Wet | 9,000 50,5 | 10,000 46,3 | 6,300 35,3 | 9,000 35,4 | NA NA | 5,400 35,3 | volts kV/mm | ASTM-D-1000 |

Cloth and Specialty Tapes

| Property | 100 Friction | Plyduct 48 | 61 VDG | 61A VDG | 77 Plyglas | 44 Neoprene | 20 Physil | Unit | Reference |
|---------------------|----------------|----------------|---------------|---------------|----------------|------------------------|-----------------------|------------------|-------------|
| | Value | Value | Value | Value | Value | Value | Value | | |
| PHYSICAL | | | | | | | | | |
| Thickness | 0.015 0,381 | 0.010 0,254 | 0.007 0,18 | 0.008 0,20 | 0.007 0,178 | 0.030 0,762 | 0.020 (peak) 0,508 | inch mm | ASTM-D-1000 |
| Tensile Strength | 40 18,2 | 24 11,0 | 38 17,3 | 38 17,3 | 170 77,3 | 450 (psi) 3,1 (MPa) | 10 4,5 | lb/in kg/25mm | ASTM-D-1000 |
| Elongation | NA | 20 | 30 | 30 | 5 | 450 | 400 | % | ASTM-D-1000 |
| Adhesion to Steel | NA NA | 36 0,40 | NA NA | 32 0,36 | 50 0,56 | NA NA | NA NA | oz/in kN/m | ASTM-D-1000 |
| Adhesion | | | | | | | | | |
| Standard | 12 300 | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | in/min mm/min | ASTM-D-69 |
| Oven Test | 12 300 | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | in/min mm/min | ASTM-D-69 |
| ELECTRICAL | | | | | | | | | |
| Dielectric Strength | 1,200 | NA | 10,000 | 12,000 | 2,500 | 450 (V/mil) | 600 (V/mil) | volts | ASTM-D-1000 |

Cable Repair Tapes

| Property | Neoprene Compound | Hypalon Compound | Reinforced Neoprene | Insulating Compound | Barrier Compound | Unit | Reference |
|---------------------|----------------------------|------------------|---------------------|---------------------|------------------|----------------|--------------|
| | Value | Value | Value | Value | Value | | |
| PHYSICAL | | | | | | | |
| Thickness | 0.030, 0.080 0,762, 2,3 | 0.030 0,762 | 0.030 0,762 | 0.030 0,762 | 0.030 0,762 | inch mm | ASTM-D-1373 |
| Tensile Strength | 1700 11,7 | 2000 13,8 | 2400 16,5 | 1,000 6,9 | 1,200 8,3 | psi MPa | ASTM-D-412 |
| Elongation | 500 | 500 | 40 | 400 | 300 | % | ASTM-D-412 |
| Tear Resistance | 220 38,7 | 150 26,0 | NA NA | NA NA | NA NA | lbs/in kN/m | ASTM-D-624 |
| Hardness | 70 | 65 | NA | NA | NA | Duro | ASTM-D-2240 |
| Abrasion Resistance | 68 | 65 | NA | NA | NA | Index | NBS |
| ELECTRICAL | | | | | | | |
| Dielectric Strength | 450 17,5 | 500 19,5 | NA NA | 700 27,5 | 700 27,5 | V/mil kV/mm | ASTM-D-149 |
| Flammability | Pass | Pass | NA | NA | NA | - | 30 CFR 18.64 |

TECHNICAL SPECIFICATIONS

High Voltage Rubber Tapes

| Property | 1969 Plyvolt | W963 Plysafe | 3 Biseal 20 | 3 Biseal 30 | W962 EPR | 17 Plyshield | Unit | Reference |
|------------------------------|------------------|------------------|------------------|------------------|------------------|---------------------|--------|-------------|
| | Value | Value | Value | Value | Value | Value | | |
| PHYSICAL | | | | | | | | |
| Thickness | 0.030 | 0.030 | 0.020 | 0.030 | 0.020 | 0.030 | inch | ASTM-D-4325 |
| | 0,762 | 0.762 | 0,508 | 0,762 | 0,508 | 0,762 | mm | ASTM-D-4325 |
| Tensile Strength | 400 | 350 | 450 | 450 | 450 | 225 | psi | ASTM-D-4325 |
| | 2,76 | 2.41 | 3,10 | 3,10 | 3,10 | 1,5 | MPa | |
| Elongation | 760 | 750 | 860 | 860 | 920 | 500 | % | ASTM-D-4325 |
| Fusion | 5/64 max | 5/64 max | 5/64 max | 5/64 max | 5/64 max | 5/64 max | inch | ASTM-D-4325 |
| | 2,0 | 2.0 | 2,0 | 2,0 | 2,0 | 2,0 | mm | |
| Heat Resistance | 130 | 130 | 130 | 130 | 130 | NA | °C | ASTM-D-4325 |
| Operating Temperature | | | | | | | | |
| Continuous | 90 | 90 | 90 | 90 | 90 | 90 | °C | ASTM-D-4388 |
| Emergency Overload | 130 | 130 | 130 | 130 | 130 | 130 | °C | ASTM-D-4388 |
| ELECTRICAL | | | | | | | | |
| Dielectric Strength | 780 | 750 | 900 | 900 | 950 | NA | V/mil | ASTM-D-4325 |
| | 30,0 | 29,0 | 35,0 | 35,0 | 37,0 | | kV/mm | |
| Dielectric Constant | | | | | | | | |
| 24h @ 23°C | 2,7 | 2,7 | 2,7 | 2,7 | 2.6 | NA | - | ASTM-D-4325 |
| 168h @ 70°C | 2,9 | 2,9 | 2,9 | 2,9 | 2,7 | NA | - | ASTM-D-4325 |
| Dissipation Factor | | | | | | | | |
| 24h @ 23°C | 0.005 | 0.005 | 0.003 | 0.003 | 0.001 | NA | - | ASTM-D-4325 |
| 168h @ 70°C | 0.015 | 0.015 | 0.008 | 0.008 | 0.005 | NA | - | ASTM-D-4325 |
| Volume Resistivity | | | | | | | | |
| 96h @ 23°C, 50% RH | 10 ¹⁶ | 10 ¹⁶ | 10 ¹⁶ | 10 ¹⁶ | 10 ¹⁶ | 870 | ohm-cm | ASTM-D-4325 |
| 96h @ 23°C, 96% RH | 10 ¹⁵ | 10 ¹⁵ | 10 ¹⁵ | 10 ¹⁵ | 10 ¹⁵ | NA | ohm-cm | ASTM-D-4325 |
| 168h @ 90°C | NA | NA | NA | NA | NA | 1 x 10 ⁴ | ohm-cm | ASTM-D-4325 |
| CHEMICAL | | | | | | | | |
| Ozone Resistance | Pass | Pass | Pass | Pass | Pass | NA | visual | ASTM-D-4325 |
| UV Resistance | Pass | Pass | Pass | Pass | Pass | Pass | visual | ASTM-D-4325 |

Insulating Mastics and Low Voltage Rubber Tapes

| Property | 10 Plyseal | 4000 Plyseal | 5000 Bus-Seal | RM Tape | VM Tape | 122 Rubber | 150 Rubber | 125 Filler | Unit | Reference |
|------------------------------|------------|--------------|---------------|----------|----------|------------|------------|------------|--------|-------------|
| | Value | Value | Value | Value | Value | Value | Value | Value | | |
| PHYSICAL | | | | | | | | | | |
| Thickness | 0.125 | 0.133 | 0.155 | 0.065 | 0.025 | 0.030 | 0.030 | 0.125 | inch | ASTM-D-4325 |
| | 3,17 | 3,28 | 3,94 | 1,65 | 0,635 | 0,762 | 0,762 | 3,170 | mm | |
| Tensile Strength | NA | NA | NA | NA | NA | 250 | 250 | NA | psi | ASTM-D-4325 |
| | NA | NA | NA | NA | NA | 1,72 | 1,72 | 1,38 | | |
| Elongation | NA | NA | NA | NA | NA | 300 | 300 | 1000 | % | ASTM-D-4325 |
| Fusion | 5/64 max | 5/64 max | 5/64 max | 5/64 max | 5/64 max | 5/64 max | 5/64 max | 5/64 max | inch | ASTM-D-4325 |
| | 2,0 | 2,0 | 2,0 | 2,0 | 2,0 | 2,0 | 2,0 | 2,0 | mm | |
| Heat Resistance | 130°C | 130°C | 130°C | 130°C | 130°C | 95°C | 95°C | 95°C | visual | ASTM-D-4325 |
| Operating Temperature | | | | | | | | | | |
| Continuous | 90 | 90 | 90 | 90 | 90 | 80 | 80 | 80 | °C | ASTM-D-4388 |
| Emergency Overload | 130 | 130 | 130 | 130 | 130 | 95 | 95 | 95 | °C | ASTM-D-4388 |
| ELECTRICAL | | | | | | | | | | |
| Dielectric Strength | 500 | 500 | 500 | 600 | 500 | 350 | 350 | 585 | V/mil | ASTM-D-4325 |
| | 19,5 | 19,5 | 19,5 | 26 | 19,5 | 13,7 | 13,7 | 23,0 | kV/mm | |

Data in table represent average test results and are not to be used for specification purposes. The product user should make his/her own tests to determine the product's suitability for the intended use, and shall assume all risk and liability in connection therewith. For more information, see Plymouth's Limited Warranty.

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| VINYL ELECTRICAL TAPES | Premium 111 Black | 4453 | 9 | Super 33+ |
| | Premium 85CW | 4240 | 8 | Super 88 |
| | Premium 37 Colors | 3702-3711 | 8 | 35 |
| | HD2 | 3873 | 9 | 22 |
| | PlyWrap® 11 Vinyl Pipewrap | 4611 | 9, 26 | 50 |
| | Plytuff Printed Mining | 3880 | 32 | 1700P |
| FRICITION AND LOW VOLTAGE RUBBER TAPES | 100 ASTM Friction | 1002 | 10, 28 | 1755 |
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| | Plyfill | 2644 | 12 | Scotchfill |
| INSULATING MASTICS | 10 Plyseal® (Rolls & Pads) | 2626 | 12, 29 | 2229 |
| | 4000 Plyseal®-V (Rolls & Pads) | 2620-2622 | 13, 29 | 2200-2210 |
| | 5000 Bus Seal | 8371 | 13 | - |
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| | 3 Bi-Seal® | 8051-8054 8065-8068 | 16 | - |
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| | Plyprep™ Cable Prep Kit | 2684 | 22, 38 | CC-2 |
| HIGH VOLTAGE TERMINATION & SPLICE KITS | ColdTerm™ Outdoor/Indoor | 2800-2807 | 23 | Quick Term Series |

The logo consists of the word "Plymouth" in a bold, white, sans-serif font, centered within a solid red rectangular box. The box has a thin white border on its top and bottom edges.

Plymouth

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