

Plymouth

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**VINYL &
RUBBER
ELECTRICAL TAPES**
MANUFACTURERS SINCE 1896



**SOLUTIONS FOR
ELECTRICAL
PROFESSIONALS**

**PRODUCT
GUIDE**

PROFESSIONAL GRADE – HIGH PERFORMANCE

Tape	Product Description	Standard Sizes	Plymouth Code	Packaging
High Adhesion Heavy duty Grade SLIPKNOT GOLD 8.5	 <p>A 0.21mm premium vinyl electrical tape included in our new Slipknot Vinyl series. Specially designed to achieve higher adhesion and conformability. This 20% thicker heavy duty tape allows higher resistance and faster build up. Primary insulation for splices up to 600V, protective outer jacket over splices and for all medium cold and hot weather applications.</p> <p>-10°C to 105°C / 14°F to 221°F</p>	19mm x 20m	4550	100/case PC Multiple 5r pack
		19mm x 20m	4551	100/case Carboard box - Multiple 5r Eco-Pack
High Adhesion Professional SLIPKNOT GOLD 7.0	 <p>A 0.18mm premium vinyl electrical tape included in our new Slipknot Vinyl series. Specially designed for professional use to achieve higher adhesion and conformability. Primary insulation for splices up to 600V, protective outer jacket over splices and for all medium cold and hot weather applications.</p> <p>-10°C to 105°C / 14°F to 221°F</p>	19mm x 20m	4570	100/case PC Multiple 5r pack
		19mm x 20m	4571	100/case Carboard box - Multiple 5r Eco-Pack
Excellent Elasticity SLIPKNOT PLATINUM 8.5	 <p>A 0.21mm premium vinyl electrical tape included in our new Slipknot Vinyl series. Excellent elasticity and performance even in the coldest weather. This 20% thicker heavy duty tape allows higher resistance and faster build up. Primary insulation for splices up to 600V, protective outer jacket over splices and for all low temperature applications.</p> <p>-18°C to 105°C / 0°F to 221°F</p>	19mm x 20m	4240	100/case PC Multiple 5r pack
		19mm x 20m	4275	100/case Carboard box - Multiple 5r Eco-Pack
Excellent Elasticity SLIPKNOT PLATINUM 7.0	 <p>A 0.18mm premium vinyl electrical tape included in our new Slipknot Vinyl series. Specially designed for professional use with excellent elasticity even in cold weather applications. Primary insulation for splices up to 600V, protective outer jacket over splices and for all low temperature applications.</p> <p>-18°C to 105°C / 0°F to 221°F</p>	19mm x 20m	4453	100/case PC Multiple 5r pack
		19mm x 20m	4454	100/case Carboard box - Multiple 5r Eco-Pack
Heavy Duty Grade SLIPKNOT P85	 <p>A 0.21mm premium vinyl electrical tape included our new Slipknot vinyl series. A selection of higher widths of our excellent elasticity tape for special uses. This 20% thicker heavy duty tape allows higher resistance and faster build up. Primary insulation for splices up to 600V, protective outer jacket over splices and for all low temperature applications.</p> <p>-18°C to 105°C / 0°F to 221°F</p>	25mm x 33m	4268	80/case C
		38mm x 33m	4273	50/case C
		50mm x 33m	4274	40/case C

NEW PREMIUM SLIPKNOT


VINYL ELECTRICAL TAPES

PROFESSIONAL GRADE – HIGH PERFORMANCE

Tape	Product Description	Standard Sizes	Plymouth Code	Packaging
Excellent Elasticity SLIPKNOT P111	 A 0.18mm premium vinyl electrical tape included our new Slipknot vinyl series. A selection of higher widths of our excellent elasticity tape for professional special uses. Primary insulation for splices up to 600V, protective outer jacket over splices and for all low temperature applications. -18°C to 105°C / 0°F to 221°F	1" x 66'	4457	80/case C
		1 1/2" x 66'	4458	100/case C
		2" x 66'	4461	40/case C
Color Coding Vinyl Electrical Tape PREMIUM 37	 A 0.18mm professional grade available in nine colors for color coding with an excellent elasticity and insulating properties. High resistance against abrasion, water, oil, alkalis, acids and corrosive chemicals. Use for quick identification of electrical circuits, containers and conduit systems as well as primary insulation for splices at not more than 600V . -10°C to 105°C / 14°F to 221°F	19mm x 20m	3702	20/case PC
		19mm x 20m	3703	20/case PC
		19mm x 20m	3704	20/case PC
		19mm x 20m	3705	20/case PC
		19mm x 20m	3706	20/case PC
		19mm x 20m	3707	20/case PC
		19mm x 20m	3708	20/case PC
		19mm x 20m	3709	20/case PC
		19mm x 20m	3711	20/case PC
Extra Heavy Duty Vinyl Electrical Tape HD2	 A 0.25mm heavy duty, general purpose tape. Additional thickness allows for quicker build-ups and added abrasion protection in all types of mechanical and electrical applications. Primary insulation for splices at not more than 600V . -18°C to 105°C / 0°F to 221°F	50mm x 33m	8724	40/case C

NEW PREMIUM SLIPKNOT

GENERAL PURPOSE GRADE

Tape	Product Description	Standard Sizes	Plymouth Code	Packaging
General Purpose Vinyl Electrical Tape REVERE	 A 0.18mm general purpose grade characterized by its excellent performance and high durability, with good elasticity, level of adhesion and insulating properties. Resists abrasion, water, oil, alkalis, acids and corrosive chemicals. Available in nine colors for color coding, harnessing, protective jacketing as well as primary insulation for splices at not more than 600V . -10°C to 105°C / 14°F to 221°F	19mm x 18m	3119	100/case C T5
		19mm x 18m	3898	50/case C T5
		19mm x 18m	3899	50/case C T5
		19mm x 18m	3900	50/case C T5
		19mm x 18m	3901	50/case C T5
		19mm x 18m	3902	50/case C T5
		19mm x 18m	3903	50/case C T5
		19mm x 18m	3904	50/case C T5
		19mm x 18m	3905	50/case C T5

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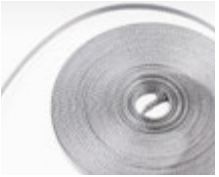

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Tape	Product Description	Standard Sizes	Plymouth Code	Packaging
Linerless High Voltage Rubber Tape L969 PLYVOLT 	A 0.76mm self-bonding, thermally conductive tape, for insulating and jacketing splices through 69kV . Continuous 90°C / 194°F Overload 130°C / 266°F	19mm x 9,1m	2211	60/case B
		25mm x 9,1m	2212	40/case B
		38mm x 9,1m	2213	30/case B
		51mm x 9,1m	2214	40/case C
High and Low Voltage Rubber Insulating Tape with Liner W963 PLYSAFE 	A 0.76mm High and Low voltage self-amalgamating tape for insulating and jacketing splices through 69kV . Continuous 90°C / 194°F Overload 130°C / 266°F	19mm x 9,1m	2117	60/case B
		25mm x 9,1m	2132	40/case B
		38mm x 9,1m	2134	30/case B
		51mm x 9,1m	2145	40/case C
High Voltage Insulating Tape 3 BI-SEAL 	Available in 0.51mm and 0.76mm. A polyethylene and EPR High voltage self-amalgamating tape possessing superior electrical, mechanical and thermal properties. For insulating and jacketing splices through 69kV and for building stress cones and jacketing of terminations on power cable from 600V through 35kV . Continuous 90°C / 194°F Overload 130°C / 266°F	19mm x 9,1m (x0,50mm)	8051	100/case C
		25mm x 9,1m (x0,75mm)	8066	80/case C
Low Voltage Rubber Splicing Tape 122 RUBBER 	A 0.76mm economical self-amalgamating tape which can be used as a primary insulation for splices at not more than 600V when used in conjunction with a friction or vinyl jacketing tape. 80°C / 176°F	19mm x 6,7m	2002	100/case C
		51mm x 6,7m	2020	40/case C
Low Voltage Rubber Splicing Tape 150 ASTM 	A 0.76mm self-amalgamating tape which can be used for insulating cables splices through 2kV , in conjunction with a jacketing tape. Continuous 80°C / 176°F Overload 95°C / 203°F	19mm x 9,1m	2006	100/case C
EPR Semi-Conducting Tape 17 PLYSHIELD 	A 0.76mm self-amalgamating, conducting tape for shielding High Voltage splices and terminations. Continuous 90°C / 194°F Overload 130°C / 266°F	19mm x 4,6m	2104	50/case B

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Tape	Product Description	Standard Sizes	Plymouth Code	Packaging
Electrical Filler Tape 125 FILLER	 <p>A 3,18mm self-amalgamating, low voltage insulating compound designed for quick, void-free insulation build-up. It 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.</p> <p>Continuous 80°C/176°F Overload 95°C/203°F</p>	38mm x 1,5m	2074	30/case B
Tinned Cooper Shielding Tape 15 PLYBRAID	 <p>A tinned copper mesh-knit shielding with exceptional conformability and temperature stable for replacing metallic shield in shielded cable repair.</p>	50mm x 3m 25mm x 4,6m 25mm x 30m	2230 5415 5416	40/case 50/case B 16/case B
Tinned Cooper Ground Braid PLYSTRAP	 <p>A woven tinned copper braid, high current capacity of #9 AWG solid cooper, used for grounding high voltage splices and terminations</p>	9mm x 30m	2711	1/case
Silicone Rubber Tape 20 PLYSIL	 <p>A 0.51mm triangular cross-section, self fusing tape, arc and track resistance, used for jacketing high voltage terminations on solid dielectric cable through 69kV.</p> <p>180°C / 356°F</p>	25mm x 9,1m	3455	50/case B
Arc and Fireproofing Tape 53 PLYARC	 <p>A 0.76mm Elastomeric tape that provides excellent flame and arc protection for all types of cables. Easily visible, easy inspection. When exposed to flame will generate a thermally insulating residue for cable protection.</p>	38mm x 6,1m 76mm x 6,1m	3817 3819	40/case C 20/case C
Varnished Dacron Glass Tape 61 and 61A	 <p>A fine weave of Dacron and fiber glass threads, impregnated with a fully cured polyester coating which provides excellent electrical and mechanical protection. Available without (61/0.18mm) and with adhesive (61A/0.21mm).</p> <p>Continuous 155°C / 311°F Overload 185°C / 365°F</p>	19mm x 18m 19mm x 18m	1101 (without adhesive) 1121 (with adhesive)	40/case C 40/case IB

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Tape	Product Description	Standard Sizes	Plymouth Code	Packaging
Vinyl Mastic VM	 <p>A self-fusing mastic compound with an all weather vinyl backing that adds UV protection. It can be used for insulating and watersealing electrical connections through 600V. Excellent electrical properties, superior adhesion, moisture and chemical resistance. Continuous 90°C/194°F Overload 130°C/266°F</p>	102mm x 3,1m	2609	10/case IB
Rubber Mastic RM	 <p>A self-bonding rubber tape bonded to a tacky electrical grade mastic. Use for insulating and moisture sealing splices and terminations on solid dielectric cables. Excellent electrical properties, superior adhesion, moisture and chemical resistance as well as surface protection. Continuous 90°C/194°F Overload 130°C/266°F</p>	38mm x 3m 51mm x 3m	2619 2625	30/case IB 30/case B
Insulating Mastic 10 PLYSEAL	 <p>A self-amalgamating insulating mastic for insulating and sealing all types of overhead and direct buried electrical connections up to 600V. Excellent adhesion to metals, cable insulations and jackets. For watersealing duct work cable ends and all types of splices. Continuous 90°C/194°F Overload 130°C/266°F</p>	95mm x 3m 95mm x 95mm	2626 2627	10/case B 300/case
Electrical Filler Insulating Mastic PLYFILL	 <p>Plyfill is a self-amalgamating low voltage insulating mastic, designed for quick void-free insulation build-up. Easily molded by hand. Continuous 90°C/194°F Overload 130°C/266°F</p>	38mm x 1,5m	2644	12/case B
Sealing and Water-proofing Mastic WATERSEAL	 <p>A self-amalgamating mechanical grade mastic used for sealing and water-proofing. Excellent adhesion to metals, cable insulations and jackets. Ideal for molding and conforming to irregular shapes. -10°C to 90°C 14°F to 194°F</p>	38,1mm x 1,2m	2848	40/case C
Vinyl Reinforced Insulating Mastic 4000 PLYSEAL-V	 <p>Permanently seal and insulate sub-surface and overhead low voltage electrical connections. Preferred for cold weather applications. Continuous 90°C/194°F Overload 130°C/266°F</p>	102mm x 3m 102mm x 165mm	2620 2622	10/case B 100/case
High Voltage Rubber backed Insulating Mastic 5000 BUS-SEAL	 <p>A laminate of W963 Plysafe and 10 Plyseal insulating mastic. 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. Continuous 90°C/194°F Overload 130°C/266°F</p>	102mm x 3m	8371	10/case B

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Tape	Product Description	Standard Sizes	Plymouth Code	Packaging	
Corrosion protection Vinyl Tape PLYWRAP 11		A corrosion protection pressure sensitive vinyl tape giving complete environmental, mechanical and electrical protection for all types of pipewrapping applications. UV, bacteria and fungus resistance. It can be used for both overhead and direct burial applications. -18°C to 105°C / 0°F to 221°F	25mm x 30m	4610	48/case C
			50mm x 30m	4611	24/case C
Jacketing Tape 44 NEOPRENE		A 0.76mm self-amalgamating neoprene tape specially formulated for permanent protection of cables exposed to oil, grease and other hydrocarbons. Chemical, weather and flame resistance.	51mm x 9,1m	8264	40/case C
Telecom Double Rubber Tape DR		Non-adhesive, self-bonding communications tape used for critical sealing and re-jacketing. Maintains gas pressure in pressurized cable. Communications Industry DR Specifications TL-192 and 6863.	19mm x 4,6m	2011	100/case C
			51mm x 4,6m	2013	40/case C
Telecom Cohesive Rubber Tape CR		The industry standard for temporary splice coverings on communication and control cables. Consist of one soft, uncured layer bonded to a cured, abrasio-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. maintains gas pressure in pressurized cable. Communications Industry Specification 7144.	711mm x 6,1m	2065	1/case IB
			914mm x 6,1m	2110	1/case IB
Glass Cloth Tape 77 PLYGLAS		A 0.18mm woven glass fabric tape with a thermosetting rubber based adhesive used for protecting and insulating high temperature connections [130°C/266°F], such as motor leads and transformed windings. High tensile strength for splice reinforcement. Excellent tear and abrasion resistance. Up to 130°C / Up to 266°F	13mm x 20m	3451	50/case B
			19mm x 20m	3456	50/case B
			25mm x 33m	3459	20/case C
Glass Cloth Tape 77 PLYGLAS HT NEW		A 0.18mm woven glass fabric tape with a heat resistant silicone adhesive for high temperature applications. Used in applications where solvent resistance, flame retardant and abrasion resistance is required. Up to 200°C/ Up to 392 °F - Class N	19mm x 20m	3461	50/case B
Heavy Duty Cloth Duct Tape PLYDUCT 48		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. Up to 65°C / Up to 149°F	50mm x 55m	3150	24/case C
Rubberized textile tape / Friction Tape 100 ASTM & 170 BROWN		A high quality cotton fabric coated on both sides with a black rubber adhesive compound which provides good adhesion to all types of surfaces and excellent adhesion against abrasion.	19mm x 18m	1002	100/case C
			19mm x 25m	1012	100/case C
			51mm x 11m	1015	60/case C
			38mm x 18m	1038	50/case C
			51mm x 18m	1039	40/case C
			38mm x 25m	1047	50/case C
			19mm x 21m	1008	100/case C
			51mm x 21m	1057	40/case C

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PLYMOUTH RUBBER GROUP



CERTIFICATIONS OF OUR QUALITY ASSURANCE SYSTEMS

With a wide experience in developing and producing electrical insulation solutions Plymouth is, at present, one of the most relevant manufacturers of this sector.

Throughout our whole history, we have been doing our best efforts to widen our know-how and expertise, while keeping innovation and customer satisfaction as our core values.

Electrical distribution, mining, telcom, renewable energies and OEM are only some of the many different sectors that we provide for. From our factories in Spain we serve thousands of customers and millions of users worldwide, always keeping the electrical professionals' needs in mind.



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.

Packaging Legend:

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

GPIN-1222



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