



Wire & Cable Linecard



We take **wire & cable** personally.

A petri dish filled with small white beads, with a red MHolland logo in the center. The logo consists of a square icon with a stylized 'M' and the word 'Holland' in a bold, sans-serif font. The petri dish is set against a blue background with several colorful cables (orange, green, yellow, blue, red) looping around it.

MHolland

Manufacturers of wire and cable products have unique and complex material requirements. M. Holland offers a wide variety of plastic compounds, gels, tapes, and copper conductors to meet the industry's diversified needs, allowing us to be a single-source supplier.

Beyond the distribution of materials, we offer expert process support to assist our clients in the manufacture of their products to meet industry specifications. We also provide a range of testing and application development services at our dedicated M. Holland Technical Services Laboratory. And because our materials ship from seven strategically located warehouses throughout North America, we help keep the supply chain reliable.

Manufacturer	Material	Grade	Density (g/cm)	Use Temp	MFR	Shore Hardness	Details
AdvanSix	Aegis™ Nylon 6 Extrusion Compounds	H55WC01	1.15	220°C	n/a		Standard grade, suitable for high-speed extrusion, UL Listed
AdvanSix	Aegis™ Nylon 6 Extrusion Compounds	H55WCX	1.15	220°C	n/a		Better flexibility for enhanced crack resistance
AdvanSix	Aegis™ Nylon 6 Extrusion Compounds	H85WC01	1.13	220°C	n/a		Lower fuming grade, higher viscosity
AGC	Fluon® ETFE Resins	C-55AP	1.74	150°C	3.9–6.5	67D	LOI 32
AGC	Fluon® ETFE Resins	C-55AXP	1.73	150°C	3.9–6.5	67D	Better escr performance, LOI 32
AGC	Fluon® ETFE Resins	C-88AP	1.74	150°C	9.0–12.0	67D	LOI 32
AGC	Fluon® ETFE Resins	C-88AXP	1.73	150°C	9.0–12.0	67D	Better escr performance, LOI 32
AGC	Fluon® ETFE Resins	C-88AXMP	1.73	150°C	27.0–43	67D	Better ESCR performance, LOI 32
AGC	Fluon® ETFE Resins	C-88AXMP-HT	1.75	200°C	27.0–43	67D	Better ESCR performance, LOI 32
AGC	Fluon® ETFE Resins	HR-907	1.77	180°C	nominal 7		
AGC	Fluon® ETFE Resins	HR-930	1.77	180°C	nominal 30		
AGC	Fluon® ETFE Resins	LM-720AP	1.78	>150°C	10.0–20.0	65D	Lower melt point, LOI 40
AGC	Fluon® ETFE Resins	LM-730AP	1.78	>150°C	20.0–30.0	65D	Lower melt point, LOI 40
AGC	Fluon® ETFE Resins	LM-740AP	1.78	>150°C	30.0–40.0	65D	Lower melt point, LOI 40
AGC	Fluon® PFA Resins	P-66P	2.14	260°C	2	60D	LOI >95
AGC	Fluon® PFA Resins	P-65P	2.14	260°C	5	60D	LOI >95
AGC	Fluon® PFA Resins	P-63P	2.14	260°C	12	60D	LOI >95
AGC	Fluon® PFA Resins	P-62XP	2.14	260°C	30	60D	LOI >95
AGC	Fluon® Color Concentrates	FEP 100 Series			5–9		1-2% addition level
AGC	Fluon® Color Concentrates	FEP 9400 Series			22–33		3-4% addition level
AGC	Fluon® Color Concentrates	FEP 9800 Series			15–30		1-2% addition level
AGC	Fluon® Color Concentrates	PVDF 9 Series			9–17		1-2% addition level
AGC	Fluon® Color Concentrates	ETFE C-88AXM Series			12–26		1-2% addition level
AGC	Fluon® Color Concentrates	ETFE C-88AXM-HT Series			12–26		1-2% addition level
AGC	Fluon® Color Concentrates	ETFE 7 Series			5–13		1-2% addition level
AGC	Fluon® Color Concentrates	PFA P62X Series			23–31		1-2% addition level

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AGC	Fluon® Color Concentrates	PFA 2100 Series			11-16		4-6% addition level
AGC	Fluon® Color Concentrates	MFA 620 Series					
AGC	Fluon® Color Concentrates	MFA 640 Series					
BASF	Ultramid® Nylon 6 Extrusion Compounds	B27 HM 01	1.13	220°C	n/a		Standard grade, suitable for high-speed extrusion, UL and CSA Listed
BASF	Ultramid® Nylon 6/6 Glass Filled Compounds						
BASF	Ultradur® PBT Buffer Tube Compounds	B6550 LN	1.30	230–290°C	9.5		
Borealis	Communications-Jacketing	LE 6022	0.931		0.2		Black, copolymer modified LDPE
Borealis	Communications-Jacketing	LE 8706	0.923		0.85		Natural, Borstar® bimodal LLDPE containing UV
Borealis	Communications-Jacketing	LE 8707	0.936		0.85		Black, Borstar® bimodal LLDPE containing 2.6% carbon black
Borealis	Communications-Jacketing	ME 6053	0.936		0.7		Natural, Borstar® bimodal MDPE containing UV
Borealis	Communications-Jacketing	ME 6052	0.948		0.7		Black, Borstar® bimodal MDPE containing 2.5 % carbon black
Borealis	Communications-Jacketing	HE 6063	0.946		0.5		Natural, Borstar® bimodal HDPE containing UV
Borealis	Communications-Jacketing	HE 6062	0.958		0.5		Black, Borstar® bimodal HDPE containing 2.5 % carbon black
Borealis	Communications-Insulation	LE 6006	0.918		0.3		Natural, low-loss solid LDPE for coaxial cables
Borealis	Communications-Insulation	ME 6032	0.928		0.3		Natural, solid MDPE containing metal deactivator for high-speed extrusion of data cables
Borealis	Communications-Insulation	HE 3366	0.945		0.7		Natural, solid HDPE for high-speed extrusion of telephone singles
Borealis	Visico™ Low Voltage XLPE	LE 4423/LE 4437	0.923		0.9		Natural, moisture curable, LD LV XLPE system up to 6kV for UL 854 USE, USE2 and CSA RW-90
Borealis	Visico™ Low Voltage XLPE	LE 4423/LE 4476	0.923		1		Natural, Ambicat™ moisture curable, LD LV XLPE system up to 6kV for UL 854 USE, USE2 and CSA RW-90
Borealis	Visico™ Low Voltage XLPE	LE 4423/LE 4432	0.923		0.9		Black, moisture curable, LD LV XLPE system up to 6kV for UL 854 USE, USE2 and CSA RW-90
Borealis	Visico™ Low Voltage XLPE	LE 4421/LE 4437	0.923		0.9		Natural, moisture curable, LD LV XLPE system up to 6kV for UL 854 USE, USE2 and CSA RW-90
Borealis	Visico™ Low Voltage XLPE	LE 4421/LE 4476	0.923		0.9		Natural, Ambicat™ moisture curable, LD LV XLPE system up to 6kV for UL 854 USE, USE2 and CSA RW-90
Borealis	Visico™ Low Voltage XLPE	LE 4421/LE 4432	0.923		0.9		Black, Ambicat™ moisture curable, LD LV XLPE system up to 6kV for UL 854 USE, USE2 and CSA RW-90

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Borealis	Visico™ Low Voltage XLPE	ME 4425/LE 4438	0.93		1		Natural,moisture curable, MDPE LV XLPE system for up to 6kV
Borealis	Visico™ Low Voltage XLPE	FR 4450/LE 4439	1.1		0.7		Natural, moisture curable 0 Hal FR XLPE system, HB for UL 44,854,2885 and CSA RW-90
Borealis	Visico™ Low Voltage XLPE	FR 4450/LE 4433	1.1		0.7		Black, moisture curable 0 Hal FR XLPE system, HB for UL 44,854,2885 and CSA RW-90
Borealis	Automotive/Appliance	FR 4830	1.4				Natural, peroxide crosslinkable 0 Hal FR insulation for primary automotive and appliance wire
Borealis	Automotive/Appliance	FR 4845	1.4				Natural, irradiation crosslinkable 0 Hal FR insulation for primary automotive wire
Borealis	Automotive/Appliance	FR 4850	1.35		1		Natural, 0 Hal FR PP based thermoplastic insulation for primary automotive wire, 1.5MM2 and finer
Borealis	Automotive/Appliance	FR 4852	1.27		0.9		Natural, 0 Hal FR PP based thermoplastic insulation for primary automotive wire, 2.5MM2 and larger
Borealis	Casico™ Non-Halogen FR Jackets	FR 4810	1.27		0.7		Black, 90°C rated jacket for energy cables where high flame retardancy required, LOI 35%
Borealis	Semiconductive Compounds	LE 0542	1.127		13		Moisture curable semicon conductor shield to be co-extruded with moisture cure XLPE insulation
Borealis	Semiconductive Compounds	LE 0563	1.06		0.2		Thermoplastic semiconductive jacketing compound
Borealis	Polypropylene	BC 545M0	0.908		3.5		Natural, solid PP insulation for communication cables
Borealis	Queo™ Plastomers & Elastomers	6201LA-P	0.862		1.0		low Anti-Oxidant package, Talcum Dusted
Borealis	Queo™ Plastomers & Elastomers	6800LA	0.868		0.5		low Anti-Oxidant package
Borealis	Queo™ Plastomers & Elastomers	7001LA	0.870		1		low Anti-Oxidant package
Borealis	Queo™ Plastomers & Elastomers	7007LA	0.870		6.6		low Anti-Oxidant package
Borealis	Queo™ Plastomers & Elastomers	8201	0.883		1.1		
Borealis	Queo™ Plastomers & Elastomers	8203	0.883		3		
Borealis	Queo™ Plastomers & Elastomers	8210	0.883		10		
Borealis	Queo™ Plastomers & Elastomers	8230	0.883		30		
Borealis	Queo™ Plastomers & Elastomers	0201	0.902		1.1		
Borealis	Queo™ Plastomers & Elastomers	0203	0.902		3		

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Borealis	Queo™ Plastomers & Elastomers	0207LA	0.902		6.6		
Borealis	Queo™ Plastomers & Elastomers	0210	0.902		10		
Borealis	Purge Compound	LE 0865	1.05		1.5		Natural, modified PE purge compound
Covestro	Texin® TPU	RxT70A	1.07		32	70A	Ether-based, excellent hydrolytic stability, ISO 10993-1 tested. Suitable for numerous cable applications in medical devices, laboratory and diagnostic equipment, production of tubes, catheters, housing parts, soft touch handles, as well as many other applications.
Covestro	Texin® TPU	RxS285	1.202		4	85A	Ester-based, ISO 10993-1 tested. Suitable for various medical devices.
Covestro	Texin® TPU	RxT85A	1.12		4	85A	Ether-based, excellent hydrolytic stability, ISO 10993-1 tested. Suitable for tubing, catheters, device housing, soft grips, medical devices.
Covestro	Texin® TPU	RxT90A	1.13		13	90A	Ether-based, excellent hydrolytic stability, ISO 10993-1 tested. Suitable for tubing, catheters, device housing, soft grips, medical devices.
Covestro	Texin® TPU	RxT50D	1.15		5	50D	Ether-based, excellent hydrolytic stability, ISO 10993-1 tested. Suitable for tubing, catheters, device housing, medical devices.
Covestro	Texin® TPU	RxT65D	1.17		4	65D	Ether-based, excellent hydrolytic stability, 61,000 psi flexural modulus, ISO 10993-1 tested. Suitable for tubing, catheter components, device housing, medical devices.
Elastron	SEBS	G300.A90.N	1.04			90A	
Elastron	SEBS	G611.A85.N	1.28			85A	
Elastron	TPV	V201.A80.N	0.97			80A	
Elastron	TPV	V201.A90.B	0.96			90A	
Elastron	TPV	V201.D40.N	0.95			40D	
Elastron	TPV	V251.A75.B	0.96			75A	
Elastron	TPV	P.V101.A90.N	0.91			90A	FDA
Elastron	TPV	V611.A83.N	1.20			87A	Flame retardant, LOI 28
Elastron	TPV	V611.A90.N	1.20			93A	Flame retardant, LOI 27
Huaxia	FEP	TTFEP2	2.16	265°C	0.8~2.0		Intended for high-temperature products including data cable, fire alarm wire, plenum cable and instrumentation cables. TTFEP2 is also used in tubing applications.

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Huaxia	FEP	TTFEP4	2.16	265°C	2.4 ~ 4.0		Intended for high-temperature products including data cable, fire alarm wire, plenum cable, and instrumentation cables. TTFEP4 is also used in tubing applications.
Huaxia	FEP	TTFEP5	2.15	265°C	6.0 ~ 7.0		Intended for high-temperature products including data cable, fire alarm wire, plenum cable, and instrumentation cables. It is also used in tubing, monofilament, and film applications.
Huaxia	FEP	TTFEP6	2.16	265°C	8.0 ~ 10.0		Intended for use as high-temperature wire insulation and cable jacket. TTFEP6 is also used in injection molding and transfer molding applications.
Huaxia	FEP	TTFEP15	2.16	265°C	12 ~ 15		Intended for high-temperature products including data cable, fire alarm wire, plenum cable and instrumentation cables. It is also used in tubing, monofilament, and film applications.
Huaxia	FEP	TTFEP20	2.14	265°C	20.0 ~ 24.0		Intended for high-temperature insulation and is designed for high-speed extrusion. Applications include airframe wire, aerospace wiring, wiring for trains, automotive switch wire, oil well test equipment wire, and fire alarm cables.
Huaxia	FEP	TTFEP30	2.16	265°C	28.0 ~ 30.0		Intended for high-temperature insulation and is designed for high-speed extrusion. A primary application is thin wire insulation for Communication Local Area Network (LAN) Cables. Other applications include plenum cable, instrumentation wiring, airframe wire, aerospace wiring, wiring for trains, automotive switch wire, oil well test equipment wire, and fire alarm cables.
Huaxia	FEP	TTFEP30-H	2.15	260°C	28.0 ~ 30.0		Intended for thin-wall, high-temperature wire and cable insulations made in high-speed extrusion manufacturing. TTFEP30-H is used in communication category data cables, fire alarm, transit, plenum, instrumentation, and some industrial cables.
Huaxia	FEP	TTFEP5-SC	2.15	265°C	4.0 ~ 6.0		Intended for high-temperature wire and cable insulations and jackets requiring a high degree of stress crack resistance.
Huaxia	FEP	TTFEP9-SC	2.15	265°C	7.0 ~ 10.0		Intended for high-temperature wire and cable insulations and jackets requiring a high degree of stress crack resistance.
Huaxia	FEP Foam	TTFEP-Foam 6	2.14	260°C	6.0		
Huaxia	FEP Foam	TTFEP-Foam 15	2.14	260°C	14.0		
Huaxia	FEP Foam	TTFEP-Foam 30HS	2.14	260°C	30.0		
Huaxia	PFA	PFA 6	2.12–2.17	300C–310°C	2.6–6		Mainly used for pipes, wire insulation layers, thin films, and various other parts.
Huaxia	PFA	PFA 12	2.12–2.17	300C–310°C	6.1–12		Used for general-purpose plastics extrusion processing, mainly used for cable insulation wire, multiconductor cable sheath, etc.

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Huaxia	PFA	PFA 16	2.12–2.17	300C–310°C	12.1–16		Mainly used in the aviation, aerospace, and chemical industry. It can be utilized for faster cable extrusion; it is more economical for most purposes without stress cracking resistance.
Huaxia	PFA	PFA 24	2.12–2.17	300C–310°C	16.1–24		Mainly used in the aviation, aerospace, and chemical industry. It can be utilized for faster cable extrusion; it is more economical for most purposes without stress cracking resistance.
Huaxia	PFA	PFA 30	2.12–2.17	300C–310°C	21.1–30		Mainly used in the aviation, aerospace, and chemical industry. It can be utilized for faster cable extrusion; it is more economical for most purposes without stress cracking resistance.
Huaxia	PVDF	TTPVDF-7	1.77–1.79	165C–175°C	3.1–7.0		Intended for use as high-temperature wire insulation and cable jacket. TTPVDF7 is also used in tubing, film, injection molding, and transfer molding applications.
Huaxia	PVDF	TTPVDF-14	1.77–1.79	165C–175°C	7.1–14.0		Intended for use as high-temperature wire insulation and cable jacket. TTPVDF14 is also used in tubing, film, injection molding, and transfer molding applications.
Huaxia	PVDF	TTPVDF-25	1.77–1.79	165C–175°C	14.1–25.0		Intended for use as high-temperature wire insulation and cable jacket. TTPVDF25 is also used in tubing, film, injection molding, and transfer molding applications.
Huntsman	IROGRAN® TPU	A80P 4699L	1.10			80A	A soft, high-performance, polyether-based TPU. Characteristics include good melt flow, matte surface, high flexibility, and good processability.
Huntsman	IROGRAN® TPU	A85P 4350	1.15			87A	A transparent, flame-retardant, halogen-free, thermoplastic polyether-polyurethane intended for extrusion and injection molding applications. Characteristics include microbial resistance, high low-temperature flexibility, especially suitable for cable jackets.
Huntsman	IROGRAN® TPU	A85P 4394	1.12			85A	A standard, glossy polyether-based TPU. Characteristics include high tensile strength, excellent wear performance, excellent hydrolysis and microbial resistance, and good low-temperature flexibility.
Huntsman	IROGRAN® TPU	A85P 4394 UV	1.11			85A	A high-performance, polyether based thermoplastic polyurethane. Offers a specially designed, flexible material with a broad processing window particularly suitable for the preparation of tubing, cable jacketing, and technical moldings.
Huntsman	IROGRAN® TPU	A85P 4441	1.12			87A	A polyether-based TPU. Characteristics include high microbial resistance, excellent hydrolysis resistance, high stability of melt, high production rates, and matte surface.

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Huntsman	IROGRAN® TPU	A85P 4854	1.14			83A	A flame retardant, halogen-free, polyether-based TPU. Characteristics include high tensile strength, excellent wear performance, excellent hydrolysis and microbial resistance, good low-temperature flexibility, matte surface, UL 94 Classification V0. Ideal for applications requiring a moderate level of flame retardancy and good processing.
Huntsman	IROGRAN® TPU	A92P 4207	1.13			92A	A high-performance polyether based TPU. Characteristics include high microbial resistance, excellent hydrolysis resistance, good melt flow, easy coloring, low-temperature flexibility, and high crystallinity for improved temperature resistance.
Huntsman	IROGRAN® TPU	A92P 4637	1.14			92A	A standard, glossy, polyether-based TPU. Characteristics include excellent hydrolysis resistance, high microbial resistance, high stability of melt, easy coloring and low-temperature flexibility.
Huntsman	IROGRAN® TPU	A95P 5044	1.14			95A	A high-performance, polyether-based TPU designed for extrusion applications. Characteristics include excellent transparency, good low temperature flexibility, and high abrasion resistance and toughness.
Huntsman	IROGRAN® TPU	A98P 4535	1.17			98A	A high performance polyether based TPU. Characteristics include excellent hydrolysis resistance, high microbial resistance, good melt flow, recyclable, dynamically highly loadable and high softening point.
Huntsman	IROGRAN® TPU	A91P 5015FR	1.27			92A	A high flame retardant, halogen-free, polyether-based TPU for extrusion and injection molding applications
Huntsman	IROGRAN® TPU	A92P 5016FR	1.30			93A	A polyether-based TPU for extrusion applications, excellent hydrolysis and microbial resistance, good oil and solvent resistance and excellent wear performance
Lake Copper	Bare Copper and Tin Plated Copper						36AWG minimum element size
Lake Copper	Bare Copper and Tin Plated Copper						250 MCM maximum overall size
Lake Copper	Bare Copper and Tin Plated Copper						Standard UL and Automotive Constructions
Lake Copper	Bare Copper and Tin Plated Copper						Class K constructions
Lake Copper	Bare Copper and Tin Plated Copper						Rope Lays
UNIGEL	Water-Blocking Gel	400N	0.85				Water-blocking compound specifically designed for filling optical fiber buffer tubes

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UNIGEL	Water-Blocking Gel	UNILITE Filling	0.45				Low-density, water-blocking semi-dry compound specifically designed for filling optical fiber buffer tubes and copper data cables
UNITAPE	Coated Steel Tapes	AlfaBond Steel Tape					0.15 mm thick chrome coated steel, 0.05 copolymer coating on both sides
UNITAPE	Coated Aluminum Tapes	AlfaBond Aluminum Tape					0.15 mm and 0.20 mm thick aluminum tape, 0.05 copolymer coating on one or both sides
UNITAPE	Water-Blocking Tapes	UT-20					0.2 mm thick, double-sided water-blocking tape
TT Tapes	Laminated Shielding Tape	Aluminum/PET Tape					Available in multiple constructions (thicknesses of AL/PET). Slit to required width. Available on pads and traverse spools.
TT Tapes	Core/Separator Wrap	PET Film					1/2 mil to 5 mil thick PET tape. Slit to required width. Available on pads and traverse spools.
Westlake	PVC Compounds - General Purpose	10641 Black	1.29	75°C		62A	Soft, general purpose jacket
Westlake	PVC Compounds - General Purpose	12792 Natural	1.4	80°C		79A	General purpose jacket for UL 75°C/80°C
Westlake	PVC Compounds - General Purpose	12880 Natural	1.45	75°C		91A	Jacket with 720 hour sunlight resistance
Westlake	PVC Compounds - General Purpose	13820 Natural	1.41	75°C		82A	Jacket 720 hour SR or insulation TW
Westlake	PVC Compounds - General Purpose	13871, 13872 Natural	1.36	75°C		87A/88A	75°C insulation, TW
Westlake	PVC Compounds - General Purpose	19481 Natural	1.34	105°C		95A/48D	For 15 mil wall THHN, THWN
Westlake	PVC Compounds - General Purpose	19920 Natural	1.33	105°C		92A	For THHN-THWN
Westlake	PVC Compounds - General Purpose	19921 Natural	1.31	105°C		91A	For THHN-THWN with improved low-temperature properties
Westlake	PVC Compounds - General Purpose	68141 Natural	1.31	90°C		78A	Service Entrance (SE) and Underground Service Entrance (USE) power cable jacket
Westlake	PVC Compounds - General Purpose	8862 Clear	1.25	75°C		86A	General purpose, non-staining clear for speaker wire
Westlake	PVC Compounds - Automotive	4125-52 Natural	1.33	125°C		52D	Harness wire
Westlake	PVC Compounds - Automotive	4425 Natural	1.36	85°C		42D	Harness wire insulation, 85°C; TWP, SAE J 1128
Westlake	PVC Compounds - Automotive	4441 Natural	1.34	85°C		44D	Harness wire insulation, 85°C; TWP, SAE J 1128; better oven aging than 4425

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Westlake	PVC Compounds - Automotive	4501 Natural	1.3	105°C		50D	Harness wire insulation
Westlake	PVC Compounds - Automotive	4520 Natural	1.35	105°C		52D	Harness wire, thin wall insulation
Westlake	PVC Compounds - Building Wire	16782 Natural	1.31	90°C		77A	Jacket, excellent low-temperature
Westlake	PVC Compounds - Building Wire	19463 Natural	1.32	105°C		95A/46D	Insulation for THHN-THWN-2; all sizes, all colors, 720 hour sunlight resistant, Oil Resistant I & II
Westlake	PVC Compounds - Coax/ Telecom	12840 Black	1.43	75°C		83A	CATV coax cable jacket; also CL2 applications
Westlake	PVC Compounds - Coax/ Telecom	12842 Natural	1.41	75°C		84A	CATV coax cable jacket; also CL2 applications; lower cost than 12840
Westlake	PVC Compounds - Coax/ Telecom	12871 Blk/Nat	1.43	75°C		87A	CATV coax cable jacket; lower cost than 12840
Westlake	PVC Compounds - Riser	16881 Natural	1.35	90°C		88A	Jacket for riser and fiber optic applications
Westlake	PVC Compounds - Riser	21572 Natural	1.31	60°C		57D	Semi-rigid insulation for data communication riser; good riser combination with 22912 jacket
Westlake	PVC Compounds - Riser	22851 Natural	1.35	75°C		85A	Jacket for CM, CMR over FR PVC, 720 hour sunlight resistant
Westlake	PVC Compounds - Riser	22912 Natural	1.39	75°C		91A	Jacket for CM, CL2 over HDPE insulation or 21572 insulation
Westlake	PVC Compounds - Style 1061	15642 Natural	1.34	105°C		60D	Semi-rigid UL style 1061
Westlake	PVC Compounds - TECK 90	67441 Natural, Black	1.37	90°C		71A	TECK 90 (Canadian) with -40°C low temp impact, FT-4, low acid gas 12-13%
Westlake	PVC Compounds - Tray Cable	16903 Natural, Black	1.38	90°C		92A	
Westlake	PVC Compounds - Tray Cable	16905 Natural, Black	1.37	90°C		91A	
Westlake	PVC Compounds - Tray Cable	17870 Natural, Black	1.4	105°C		87A	
Westlake	PVC Compounds - Tray Cable	38511 Black	1.3	90°C		83A	
Westlake	PVC Compounds - Tray Cable	69148 Natural, Black	1.39	90°C		88A	
Westlake	PVC Compounds - Vinyl Elastomer	18780 Natural	1.37	105°C		77A	Matte surface; cord jacket
Westlake	PVC Compounds - Vinyl Elastomer	19732 Black	1.31	105°C		73A	Matte finish, vinyl elastomer for SEO, SJEO
Westlake	PVC Compounds - Vinyl Elastomer	59770A Natural	1.26	105°C		77A	Matte surface; for SJEOW insulation or jacket

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M. Holland Compounds	Thermoplastic Elastomers (TPE) Flame Retardant	TPE 5280	0.89	105°C Dry		80A	Neutral buoyancy, 3,120 Flex
M. Holland Compounds	Thermoplastic Elastomers (TPE) Flame Retardant	TPE 5490	0.90	105°C Dry		85A	Heater cable, 11,150 flex
M. Holland Compounds	Thermoplastic Elastomers (TPE) Flame Retardant	TPE 5575R	1.31	125°C Dry		77A	VW-1 flame resistant rating, 8,900 flex
M. Holland Compounds	Thermoplastic Elastomers (TPE) Flame Retardant	TPE 5595R	1.28	125°C Dry		93A	Heater cable, VW-1
M. Holland Compounds	Thermoplastic Elastomers (TPE) Flame Retardant	TPE 5595 LSZH	1.05	125°C Dry		93A	V-0, VW-1 rating on 14 AWG wires and larger, LSZH
M. Holland Compounds	Thermoplastic Elastomers (TPE)	Resolute™ 7990	0.787	105°C Dry		92A	Neutral buoyancy, 13,790 Flex
M. Holland Compounds	Thermoplastic Vulcanizates (TPV)	TPE 5187	1.23	105°C Dry/75°C Wet			Flex cord paint booth, V-0, halogen, Oil I & II, -40C LTBP, SLR720h
M. Holland Compounds	Thermoplastic Vulcanizates (TPV)	TPE 6187	0.97	105°C Dry/75°C Wet			Flex cord pump cable, Non-FR, unfilled, Oil I & Oil II, -50C LTBP, SLR 720h
M. Holland Compounds	Thermoplastic Vulcanizates (TPV)	TPE 2575 LSZH	1.08	105°C Dry			Flexible lighting cable, VW-1, LSZH, LOI 39, Oil 4h 70C, -13C LTBP
M. Holland Compounds	Masterbatches	PR 2003 Black UVTR	1.15		25		Track resistant MB, 5%, ASTM D2303
M. Holland Compounds	Masterbatches	PR 2003 Gray UVTR	1.15		38		Track resistant MB, 5%, ASTM D2303
M. Holland Compounds	Masterbatches	TT 102 UV	0.96				Weather-o-meter, 2%, 1,000h, LLDPE EVS
M. Holland Compounds	Masterbatches	TT 102 MD	0.95				Polyethylene, OIT Cu Pan, 2%, 62min

Manufacturer	Material	Grade	Density (g/cm)	Use Temp	MFR	Details
Hanwha	EVA	1540		40	60	
Hanwha	EVA	1533		33	25	
Hanwha	EVA	1834		33	18	
Hanwha	EVA	1529		28	400	
Hanwha	EVA	1528		28	150	
Hanwha	EVA	E282PV		28	25	Photovoltaic encapsulant
Hanwha	EVA	1631`		28	18	USP-VI approved medical applications
Hanwha	EVA	1159		28	18	
Hanwha	EVA	E280PV		28	15	Photovoltaic encapsulant
Hanwha	EVA	1629		28	7	
Hanwha	EVA	1828		28	4	
Hanwha	EVA	1328		28	2.5	USP-VI approved medical applications
Hanwha	EVA	1326		26	3	
Hanwha	EVA	3522CO		22	3.5	
Hanwha	EVA	1317		22	2	
Hanwha	EVA	1520		19	400	
Hanwha	EVA	1519		19	150	
Hanwha	EVA	2319		19	2.5	
Hanwha	EVA	1316		19	1.8	
Hanwha	EVA	1157		18	16	
Hanwha	EVA	2518		18	2.5	
Hanwha	EVA	2018		18	2	
Hanwha	EVA	E180A		18	0.8	
Hanwha	EVA	0818CO		18	0.8	
Hanwha	EVA	X1218		18	0.7	USDA listed for food contact, USP-VI approved medical applications
Hanwha	EVA	2014CO		14.4	2	
Hanwha	EVA	E141A		14	0.5	
Hanwha	EVA	X1214		14	0.4	USDA listed for food contact
Hanwha	EVA	1815		15	6	
Hanwha	EVA	1315		15	1.8	
Hanwha	EVA	2250		12	2	
Hanwha	EVA	2050		12	0.8	
Hanwha	EVA	2240		9.5	2	
Hanwha	EVA	2040		9.5	0.8	USP-VI approved medical applications
Hanwha	EVA	2030		6.5	0.8	
Hanwha	EVA	2020		3.5	0.5	

Our Wire & Cable Suppliers

ADVANSIX

Nylon 6 Extrusion Compounds

Aegis™ H55WC01, Aegis™ H55 WCX, Aegis™ H85WC01

AGC

Fluon® ETFE

C-55AP, C-55AXP, C-88AP, C-88AXP, C-88AXMP, C-88AXMP-HT, HR-907, HR-930, LM-720A, LM-730A, LM-740A

Fluon® PFA

P-66P, P-65P, P-63P, P-62XP

Fluon® Color Concentrates

FEP 100 Series,
FEP 9400 Series,
FEP 9800 Series,
PVDF 9 Series,
ETFE C-88AXM Series,
ETFE C-88AXM-HT Series,
ETFE 7 Series,
PFA P62X Series,
PFA 2100 Series
MFA 620 Series & MFA 640 Series

BASF

Ultramid® Nylon 6 Extrusion Compounds

B27 HM 01

Ultramid® Nylon 6/6 Glass Filled Compounds

Ultradur® PBT Buffer Tube Compounds

Ultradur™ PBT

BOREALIS

Communications–Jacketing

LE 6022, LE 8706, LE 8707,
ME 6053, ME 6052, HE 6063,
HE 6062, HE 6069

Communications–Insulation

LE 6006, ME 6032,
HE 3366, HE 4883

Visico™ Low Voltage XLPE

LE 4423/LE 4437, LE 4423/
LE 4476, LE 4423/LE 4432,
LE 4421/4437, LE 4421/4476,
LE 4421/4432, ME 4425/
LE4438, FR 4450/LE4439,
FR 4450/LE 4433

Automotive/Appliance

FR 4830, FR 4845, FR 4850, FR 4852

Casico™ Non-Halogen

FR Jackets
FR 4810

Track Resistant

HE 6081

Semiconductive Compounds

LE 0542, LE 0563

Polypropylene

BC 545M0

Purge Compound

LE 0865

COVESTRO

Texin® TPU

RxT70A, RxS285, RxT85A, RxT90A,
RxT50D, RxT65D

ELASTRON

SEBS, TPO, TPV

HANWHA

EVA

1540, 1533, 1834, 1529, 1528, E282PV,
1159, E280PV, 1629, 1828, 1326, 3522CO,
1317, 1520, 1519, 2319, 1316, 1157, 2518,
2018, E180A, 0818CO, X1218, 2014CO,
2060, E141A, X1214, 1815, 1315, 2250,
2050, 2240, 2040, 2030, 2020

HUAXIA

FEP

TTFEP2, TTFEP4, TTFEP5,
TTFEP6, TTFEP15, TTFEP20,
TTFEP30, TTFEP30H,
TTFEP5-SC, TTFEP9-SC

PVDF

TTPVDF-7, TTPVDF-14, TTPVDF-25

PFA

PFA-6, PFA-12, PFA-16, PFA- 24, PFA-30

HUNTSMAN

TPU

IROGRAN®

A78P 4766, A78P 4766 NM, A80P 4699,
A80P 5039, A85P 4111, A85P 4350, A85P
4380, A85P 4394, A85P 4666, A85P 4854,
A85P 4944, A91P 5015, A91P 5016, A92P
4637, A92P 4851, A95P 5044, A98P 4535

LAKE COPPER

Copper

UNIGEL

Water-Blocking Compounds

UNIGEL 400N, UNILITE, Filling

UNITAPE

Coated Steel Tapes

Coated Aluminum Tapes

Laminated Shielding Tape

Aluminum/PET Tape

Core/Separator Wrap

PET Film

Water-Blocking Tapes

WESTLAKE

PVC Jacketing and Insulation Compounds

Appliance Wire

Building Wire

Power and Control Tray Cable

Fiber Optic

Coax/Telecommunications

Flexible Cord/Fixture Wire

Automotive

M. HOLLAND COMPOUNDS

FEP Foam

TTFEP6-Foam, TTFEP15-Foam,
TTFEP30HS-Foam, TTFEP20FC
(foam concentrate)

Thermoplastic Elastomers (TPE) Flame Retardant

TPE 5595R, TPE 5595CR,
TPE 5575R, TPE 2650 LSZH,
TPE 5970 LSZH

Thermoplastic Elastomers (TPE) Non-FR

TPE 5280, TPE 5490, TPE 7982

Thermoplastic Vulcanizates (TPV)

TPE 5187, TPE 6187, TPE 2575 LSZH

Masterbatches

PR 2003 Black UVTR,

PR 2003 Gray UVTR,

TT 102 UV, TT 102 MD

ADVANSIX



AGC



Westlake

HUNTSMAN

Enriching lives through innovation

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