Westlake
Global Compounds™

PVC COMPOUNDS
FOR

BUILDING MATERIALS
CONSUMER GOODS
INDUSTRIAL MATERIALS
PIPE & FITTINGS
WIRE & CABLE

EMEA

Enhancing your life every day®

Who we are

At Westlake Global Compounds, we have a passion for working to excel our customer needs through superior technology, product quality and operating excellence.

Westlake Global Compounds is a global compounding business with facilities worldwide in China, France, Germany, Italy, Mexico, Spain, the United States and Vietnam; as well as a stabilizer plant in Japan and a world-class research facility in France and 8 application laboratories.

Our determination to seek solutions that change lives and sustain our planet has driven us to be a leading integrated compound company in the world.

Our local teams combine personal attention with the expertise, geographical footprint and financial resources of a global leader – all to benefit you, our customers.

+ 50
YEARS IN BUSINESS

+ 10
FACILITIES/PLANTS GLOBALLY

+ 1000
EMPLOYEES & GROWING

+ 3000
PRODUCTS ENGINEERED & COUNTING

TECHNICAL SERVICES & CAPABILITIES

WGC is committed to:

QUALITY

INNOVATION

CUSTOMER SERVICE

SUSTAINABILITY

Sevice Overview

Research & Development.

Our team of experts is here to develop new products, integrate new technologies or add properties to an existing product.

Our Research & Development Team Can Help With:

DEVELOPING NEW PRODUCTS

Whether you're looking for a new product or developing a new application, our team will work with you to produce new compounds from scope definition through regulatory testing and final approval.

INTEGRATING NEW TECHNOLOGY

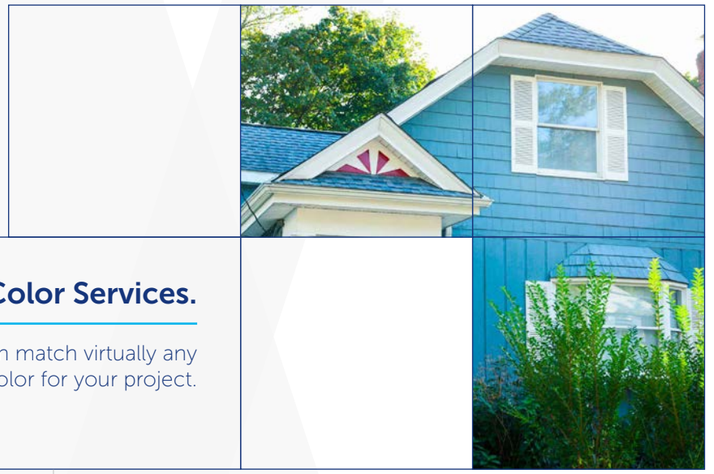
Work towards your operational goals and strategies by integrating new technologies into your business. Our team will work alongside you to integrate new products and troubleshoot along the way.

TESTING

During your testing phase, we'll work with you to ensure seamless integration of our new compounds into your products, including lab testing and manufacturing testing.

Getting Started With Our Team

1. Fill out our get started form with information on what you're looking for.
2. We'll work with you to draft performance criteria and requirements.
3. Then, we check regulations to check that the new or adapted product will meet industry regulations.
4. We create samples for your validation, then begin thorough internal testing and processing optimization.
5. Lastly, we'll provide you with the new product and work with you on any revisions.



Color Services.

Our flexible and rigid color labs can match virtually any color for your project.

Technical Support.

Our experienced support team will assist you with running new products, troubleshooting issues with production and optimizing your product's process.

Quality Control.

Our dedicated quality teams provide continuous support throughout the compound development and testing process, ensuring the highest level of quality control for your products.

TECHNICAL SERVICES & CAPABILITIES

Technical Support Team

Our team of experts is here to develop new products, integrate new technologies or add properties to an existing product.

Our Technical Support Team Can Help With:	LAB SITE TESTING	TECHNICAL KNOWLEDGE & TRAINING	NAVIGATING REGULATORY FAILURES
	Our research and product development labs are located across the globe to support customers' development and industry needs. Each provides a variety of testing capabilities from physical and analytical testing to characterization.	As experts in the field, we can provide the technical knowledge to find solutions. We also provide onsite training for processing and testing.	Compliance failures are challenging, but our research and development teams are experts in the field. Our technical understanding gives us the ability to navigate regulatory failures and assist in expediting the process.

Why Westlake Global Compounds ?

EXPANSIVE TECHNICAL KNOWLEDGE

With over 100 years of combined experience, our expert teams provide deep technical knowledge to deliver the right products for your business.

CROSS-INDUSTRY EXPERIENCE

Our team has a wide range of experience, so we can help with any need across a wide range of applications and markets.

LAB & THIRD-PARTY RESOURCES

Whether it's our internal lab or through partner resources, we offer expansive resources to deliver what you need.

GLOBAL CAPABILITIES

Spanning America, Asia and Europe, we have global reach and expertise.

Product Certifications

The following product certifications are provided as a reference for specific products that comply with them. Please contact us to obtain product-specific certifications or any additional supporting information.

Why Westlake Global Compounds?

At Westlake Global Compounds, **our dedication is to surpassing customer expectations** with cutting-edge technology, exceptional product quality, and operational expertise.

We pride ourselves on delivering unparalleled service and premium solutions to meet our customers' needs. We actively develop innovative solutions to improve our products collaborating with our customers to achieve their sustainability objectives.

Our stringent quality control measures, upheld by a devoted team, **ensure the highest standard of excellence in all our products**. Furthermore, we prioritize the health and safety of our employees, the public, and the environment.

Local & Global Footprint

Our vertical integration allows us to develop new PVC compounds while having access to the innovative products and resources of Westlake Corporation.

Our global presence with regional technical assistance is dedicated to support customers by combining personal attention with the expertise and geographical footprint of a global organization.

This approach facilitates site-to-site transfer (Formula – Process – QMS).

Quality & Safety

Safety is one of our priorities. Our secure system follows our risk management plan that is based on UNI ISO 13485 and UNI EN ISO 9001 certifications.

We constantly monitor all incoming and outgoing products through inspections of raw materials and through chemical and biocompatibility testing on finished goods.

Furthermore, we apply a process based on an ABC shell system that prevents any risk of cross contamination.

Regulatory

Regulatory compliance is the process of complying with applicable laws, regulations, policies and procedures, standards and the other rules issued by authorities and notified bodies.

Regulatory mandates can be different not only by industry but often by location. Our technical team provides dedicated solutions to supply products in compliance with all applicable norms and laws, while fulfilling customer requirements.

Our Type of Product Compound

Westlake Global Compounds encompasses a diverse array of products that significantly influence our daily lives, shaping how we communicate, consume, travel, and access medical services.

We are dedicated and passionate about formulating and engineering essential products that meet our customers' needs and help customers meet their sustainability goals.

With over **50 years of experience** as a publicly traded PVC compounds provider, we are committed to delivering a comprehensive selection of products.

Our portfolio includes both **flexible** and **rigid PVC** and **CPVC** compounds, as well as **halogen-free** and **flame-retardant** (HFFR) and **low smoke zero halogen** (LSZH) compounds.

This extensive range is designed to cater to various markets, applications, and regulatory requirements.

WGC PVC Compounds

Westlake Global Compounds is at the forefront of the industry, providing **tailored rigid and flexible PVC compounds** for a wide range of applications, including interior, exterior, and transparent as well as custom color applications.

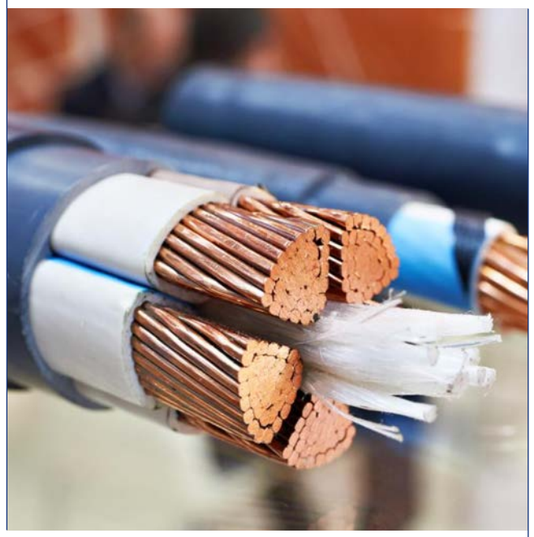
Our **extensive product portfolio** encompasses a variety of specialized properties, catering to specific needs for **extrusion or injection molding** in various market applications.

Our formulations are engineered to benefit from outstanding chemical, impact and UV resistance, flame retardance, wide hardness range, elongation, distorsion and movement resistance, low susceptibility to stress cracking, and robust strength between other properties.

WGC CPVC Compounds

CPVC is a **high-performance compound family** crafted for the extrusion of pipes, profiles, and sheets, as well as injection molding of fittings, meeting the stringent requirements of **corrosion resistance**, **high-heat distortion**, and **flame retardance**. It shines as the optimal choice for potable water systems, excelling in high-temperature stability, ease of installation, and long-term durability. This versatile compound extends its excellence to **industrial pipe systems**, finding applications in chemical processing, marine, mining, wastewater treatment, and more.

Additionally, CPVC accommodates elevated temperature needs in diverse areas, including siding substrate, windows components, lighting, and electrical conduit. CPVC, with its amalgamation of key vinyl properties, offers an effective engineering solution for a wide array of industrial applications, showcasing inherent flame and chemical resistance, elevated temperature performance, and low smoke generation.



WGC Polyolefins Compounds

At Westlake Global Compounds we provide **advanced solutions** that provide **safety**, **sustainability** and **performance** benefits. Our halogen-free and flame-retardant (HFFR) compound and our Low Smoke Zero Halogen (LSZH) compound offer unique safety and **environmental characteristics** and improve our customers' ability to meet their clients' expectations.

Our HFFR compounds are designed to suppress fire propagation and minimize the release of toxic gases, **surpassing industry safety standards**. This ensures a safer environment in the event of a fire.

Our LSZH compounds take safety a step further by emitting low levels of smoke and no halogenated by-products during combustion, **enhancing visibility and reducing the health risks** associated with smoke inhalation.

Enjoy the benefits of our HFFR compounds without sacrificing performance. These formulations maintain excellent mechanical and thermal properties, meeting the demanding requirements of various applications.

Market Segmentation

Industrial Materials

A broad range of industrial material compounds products is offered through our solutions. We provide solutions for applications such as industrial profiles, industrial molding, industrial sheet & rod, industrial tubing, gaskets & seals, film, and turf infill.

Building Materials

We offer a wide range of building materials products, including windows & doors, interior and exterior accessories, architectural products, electrical outlets & conduit, siding, roofing, flooring and wallcovering.

Pipe & Fittings

We offer a wide variety of compounds for pipe and fittings products for different applications, such as PVC pipe, PVC fittings, CPVC pipe, CPVC fittings.

Consumer Goods

We offer a diverse selection of compounds for consumer goods, including footwear, vinyl records, point of purchase, appliances, bottle & closures, garden hose, textile coatings, and matting.

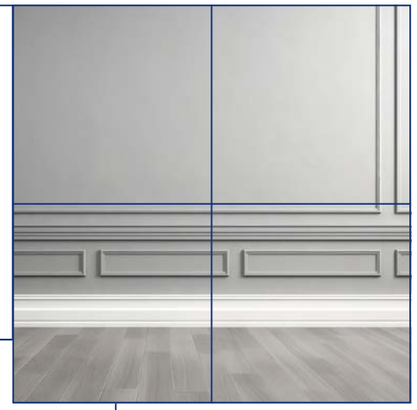
Wire & Cable

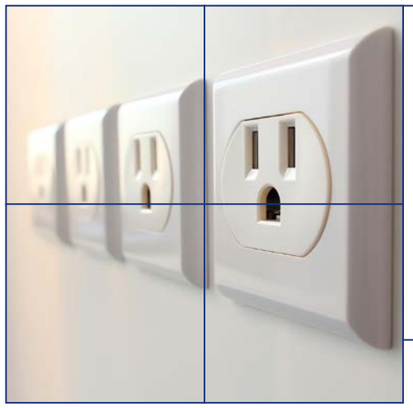
We provide an extensive portfolio of compounds for electrification (wire & cable) applications, including building wire, appliance wire, industrial wire, telecommunications wire and automotive wire.

Building Materials ▸ Applications

Architectural Products

Architectural products offer durability, weatherability, low maintenance, versatility and affordability. We provide these rigid and flexible products in various colors to meet customization and specific needs. These products are commonly used in columns, pilasters, cornices, friezes, arches, keystones, finials, shutters and moldings.



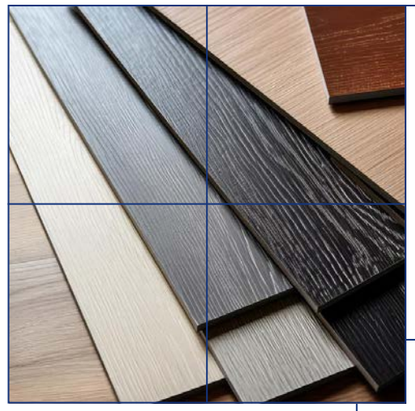


Electrical Outlets & Conduit

Electrical outlets & conduit products offer various advantages including durability, flame retardancy, electrical insulation, resistance to moisture, chemicals and abresion, are lightweight and affordable. We offer these products a variety of colors and specifications, to meet customization and specific needs.

Exterior Accessories

Exterior accessories products offer durability, weatherability, low maintenance, versatility and affordability. We provide these rigid and flexible products in various colors and specifications to meet customization and specific needs. These products are commonly used in gutters and downspouts, fences, decks, railings, pergolas, patio covers, mailboxes, house numbers, lighting fixtures and other hardware.



Flooring

Flooring products offer durability, water resistance, stain resistance, comfort, low maintenance, versatility and affordability. We provide these flexible and rigid products in various colors and specifications to meet customization and specific needs.

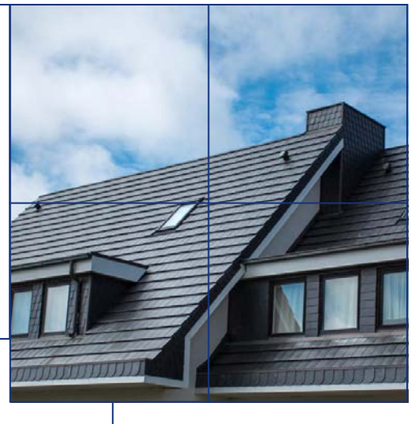
Interior Accessories

Interior accessories offer durability, low maintenance, versatility and affordability. We provide these rigid and flexible products in various colors and specifications to meet customization and specific needs.
These products are commonly used in flooring, cabinets, countertops, windows, blinds, shutters and furniture. In addition these can be used in wall panels, ceiling tiles, moldings, trims, lightning fixtures.

Building Materials ▸ Applications

Roofing

Roofing products offer advantages such as durability, weatherability, flame resistance, low maintenance, versatility and affordability. We offer these flexible and rigid products in various colors and specifications to meet customization and specific needs.



Wallcovering

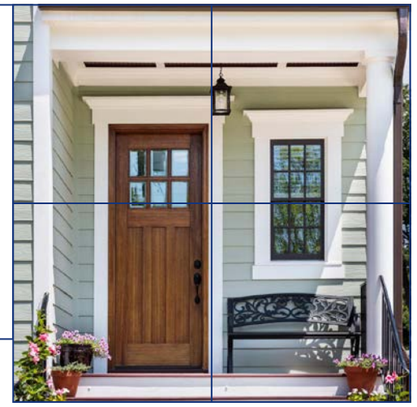
Wallcovering products offer advantages such as durability, weatherability, moisture resistance, chemical resistance, abrasion resistance, low maintenance, versatility and affordability.
We offer these flexible and rigid products in various colors and specifications to meet customization and specific needs such as fire resistance, longevity and quality.

Siding

Siding products offer advantages such as durability, flame retardancy, low maintenance, versatility and affordability. We offer these flexible and rigid products in various colors and specifications to meet customization and specific needs such as pest-resistant and fire-resistant.

Windows & Doors

Windows and doors offer durability, weatherability and low maintenance. We offer these products in a variety of colors to meet customization and specific needs for the windows and doors industry.



Building Materials ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLORS AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGHT MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
Flooring / Electrical Outlets & Conduit	FKN 884B	FLEXIBLE	- PVC based extrusion compound - Oil resistant - Electrical Plugs applications	EN 50.363-4 TM1 TM2, TM4, TM5 Oil Resistance S/UIC 895 OR IEC 60502-1 ST1, ST2.	NATURAL		1,44	88		18	350			
Flooring / Electrical Outlets & Conduit	FMS 909B FR	FLEXIBLE	- PVC based injection molding compound - Flame Retardant - Flooring and Electrical outlets applications	FR	NATURAL		1,36	92		17	180	30		
Flooring / Electrical Outlets & Conduit	REJ 301B NE700	RIGID	- PVC based extrusion compound - Electrostatic discharge ESD - Electronic components applications	Antistatic	BLACK		1,4		76					5
Windows & Doors	RIW 420B W001	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - Ca/Zn stabilized - High Impact	UV Resistant	WHITE	White-Black	1,56		72				76	17
Electrical Outlets & Conduit	RKZ 502B	RIGID	- PVC based extrusion compound - UL 94 V-0 - Medium impact - For indoor profile applications	UL 94 V-0 Multi color matched	NATURAL	White-Black-Grey	1,49		77				80	9
Electrical Outlets & Conduit	RKZ 502B BL802	RIGID	- PVC based extrusion compound - Medium impact - UL 94 V-0 - For indoor applications	UL 94 V-0	WHITE		1,48		76				77	8
Electrical Outlets & Conduit	RKZ 502B G7030	RIGID	- PVC based extrusion compound - Medium impact - UL 94 V-0 - For indoor profile applications	UL 94 V-0	GREY		1,49		77				80	9

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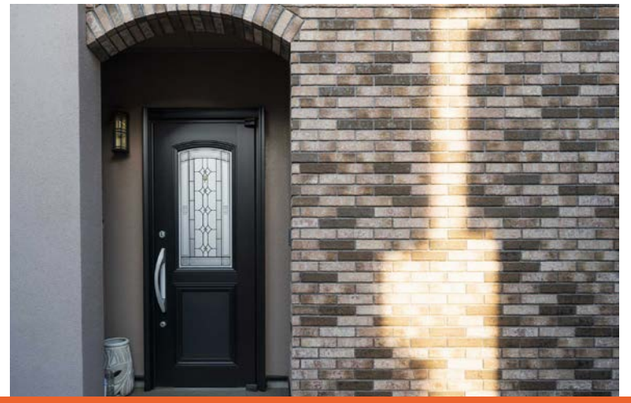

Building Materials ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLORS AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGHT MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
Windows & Doors	RPS 370B W001	RIGID	- PVC based extrusion compound - High Impact - Profile applications	High Impact	WHITE		1,44		73				80	18
WINDOWS & DOORS	RTZ 610B BL802	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - UL 94 V-0 - Medium Impact	UL 94 V-0 UV Resistant	WHITE	White-Black-Natural-Silver	1,49						76	15
WINDOWS & DOORS	RTZ 610B GR7045	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - Medium Impact - Refrigerator side profile applications	UV Resistant	GREY	White-Black-Natural-Silver	1,49		76				76	11
WINDOWS & DOORS	RTZ 610B N000	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - Medium Impact - Refrigerator side profile applications	UV Resistant	NATURAL	White-Black-Natural-Silver	1,43						76	10
WINDOWS & DOORS	RTZ 610B NE688	RIGID	- PVC based extrusion compound - Medium Impact - For indoor and outdoor applications	UV Resistant	BLACK		1,43						76	13
WINDOWS & DOORS	RIW 420B NE697	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - Ca/Zn stabilized - High Impact	UV Resistant	BLACK	White-Black	1,53		78,5				76	16
WINDOWS & DOORS	RKZ 501B	RIGID	- PVC based extrusion compound - High Impact - Profiles applications	Multi color matched	NATURAL	Natural-White-Black-Grey-Orange	1,52						79	14
ELECTRICAL OUTLETS & CONDUIT	RKZ 502B K001	RIGID	- PVC based extrusion compound - Medium impact - For indoor applications		BLACK	Natural-White-Black-Grey-Orange	1,48		76				77	8
WINDOWS & DOORS	RKZ 502B NE688	RIGID	- PVC based extrusion compound - Flame Retardant - UL 94 V-0 - Medium Impact	FR UL 94 V-0	BLACK	Natural-White-Black-Grey-Orange	1,44						79	

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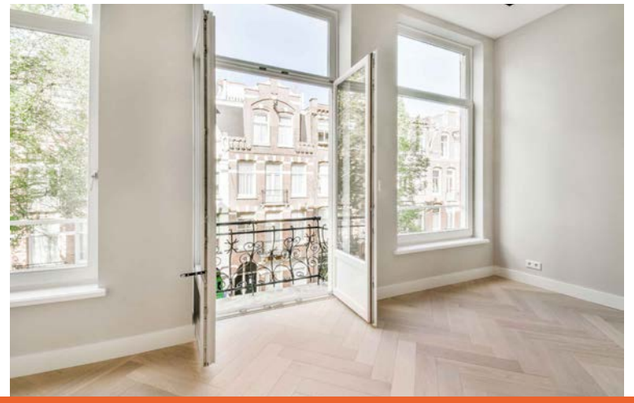


Consumer Goods ▸ Applications

Appliances

Compounds utilized in applicance products offer various advantages such as durability, chemical resistance, service temperature ranges, water resistance and are cost-effective in comparison to other polymers. Our compounds used in appliance products can be made to meet your specific needs and specifications such as temperature, resistance and cost. These products are commonly used for refrigerators, washing machines and dishwashers.

Bottles & Closures

Compounds used in bottles and closures products offer various advantages such as durability, chemical resistance, temperature resistance and are cost-effective when compared to other polymers. Our bottles and closures products can be made to meet your specific needs and specifications such as temperature, resistance and cost. These products are commonly used for water bottles, sports bottles, squeezable bottles, chemical bottles and closures.

Footwear

Our compounds used in footwear products offer various advantages such as durability, flexibility, chemical resistance, water resistance and are cost-effective.
Our footwear products can be made to meet your specific needs and specifications to be safe, durable and meet your desired footwear performance properties.

Furniture

Furniture PVC compounds tend to be durable, lightweight and easy to work with, and they can be produced in a wide range of colors and finishes. Additionally, PVC compounds are relatively inexpensive in comparison to other polymers, making them cost-effective choice for many applications. These applications include chairs, tables, shelves, capinets, storage bins, beds, sofas, ottomans, and dining tables and chairs.

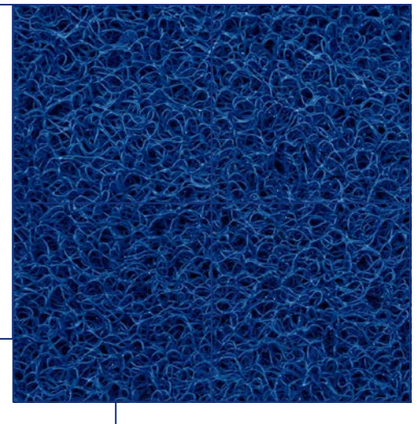
Garden Hose

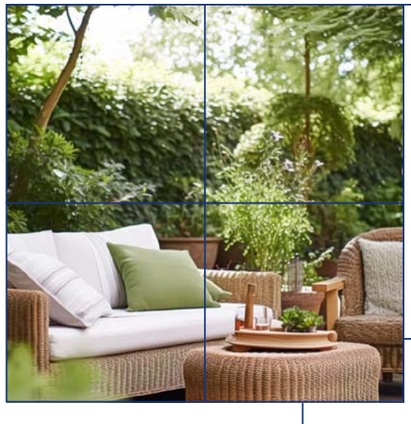
Garden hose compounds products offer various advantages such as durability, weather resistance, chemical resistance, water resistance and are cost-effective in comparison to other polymers. Our garden hose compounds products can be made to meet your specific needs and specifications such as temperature, resistance and cost.

Consumer Goods ▸ Applications

Matting

Our compounds used in matting products offer various advantages such as durability, flexibility, chemical resistance, water resistance and cost-effectiveness in comparison to other polymers. Our matting compounds products can be made to meet your specific needs and specifications such as durability, flexibility, chemical resistance, cost and slip resistance, cost and appeareance.





Textile Coatings

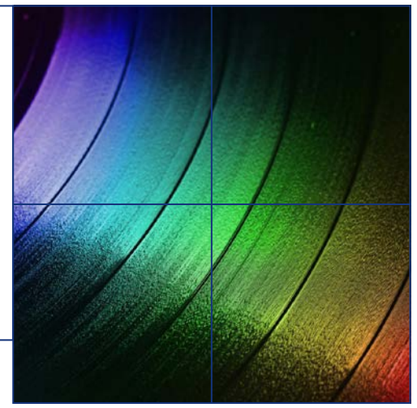
Textile coating compounds offer advantages such as protective coatings, weather resistance, functional coastings and decorative coatings in comparison to other polymers. Our textile coating products can be made to meet your specific needs and specifications such as durability, flexibility, chemical resistance, cost and breathability.

Point of Purchase

Point of purchase compounds products offer various advantages such as durability, lightweightness, versatility and are cost-effective in comparison to other polymers. Our POP products can be made to meet your specific needs and specifications, such as temperature and humidity. These products are commonly used for banners and posters, signage, displays and other POP materials.

Vinyl Records

Vinyl records products offer various advantages such as durability, smoothness, chemical resistance and cost-effectiveness. Our vinyl records products can be made to meet your specific needs and specifications such as color and durability.



Consumer Goods ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLORS AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGHT MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
GARDEN HOSE	FTA 902 EC 005	FLEXIBLE	- PVC based extrusion compound - Food contact - Tubes and hoses applications	Food and Beverage EU 10/2011 (2023/1627)	CRYSTAL LIGHT BLUE		1,26	91						
GARDEN HOSE	FTS 763B NE687	FLEXIBLE	- PVC based extrusion compound - Gardening hoses & tubes applications		BLACK		1,45	75		13	350			
BOTTLES & CLOSURES	GFC 63C CU5	RIGID	- PVC based blow molding compound - Food contact - For indoor and outdoor applications - Medium impact	UV Resistant	CRYSTAL		1,34		76	30	150		76	7
BOTTLES & CLOSURES	GFF 63 CU5	RIGID	- PVC based blow molding compound - Food contact - High impact	Food and Beverage EU 10/2011 (2023/1627)	CRYSTAL		1,32		74	30	150		74	25
PVC RECORDS	REY 016 10R K99	RIGID	- PVC based injection molding compound - For PVC Record applications	Multi color matched	BLACK		1,36		79					
GARDEN HOSE	FTA 503 3R G135	FLEXIBLE	- PVC based extrusion compound - Gardening hoses applications - Food contact	Food and Beverage EU 10/2011 (2023/1627)	GREY		1,19	60						
GARDEN HOSE	FTA 650R B23	FLEXIBLE	- PVC based extrusion compound - Food contact - Tubes and hoses applications	Food and Beverage EU 10/2011 (2023/1627)	BLUE		1,18	70						
GARDEN HOSE	FTA 711 2R G135	FLEXIBLE	- PVC based extrusion compound - Food contact - Tubes and hoses applications	Food and Beverage EU 10/2011 (2023/1627)	GREY		1,25	72						
GARDEN HOSE	FTA 811B B5012	FLEXIBLE	- PVC based extrusion compound - Food contact - Cables jacketing applications - Phthalate free	IEC 60502-1 ST1, ST2, HD 603-1 DMV-18	BLUE		1,28	76		16	250			

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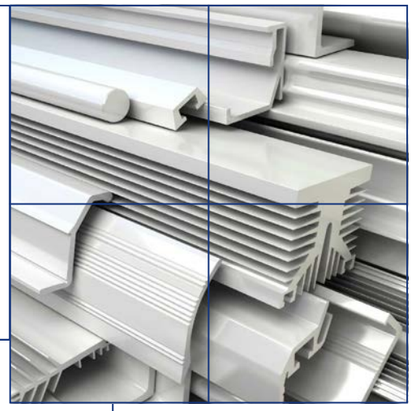
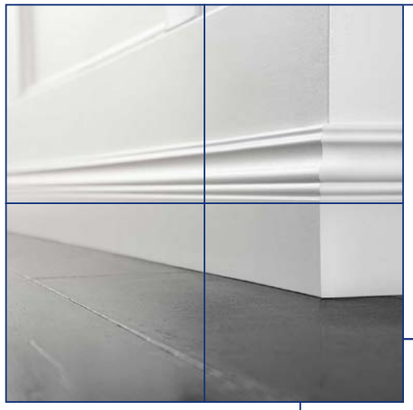
Industrial Materials ▸ Applications

Industrial Profiles

Industrial profiles offer various advantages such as durability, chemical resistance, temperature resistance, light weight and low maintenance in comparison to other polymers.
Our industrial products are commonly used in pipes and fittings, hoses and gaskets, valves and pumps, electrical insulation, medical tubing and devices, packaging materials, automotive parts and building materials.



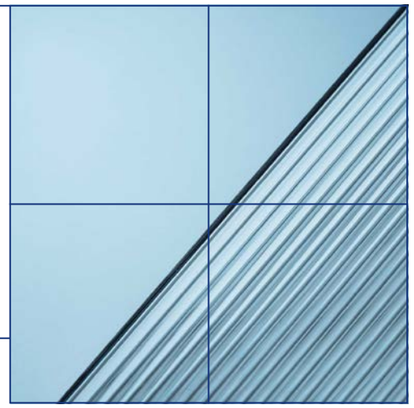


Industrial Molding

Industrial molding offers various advantages, such as versatility, durability, impact resistance, chemical resistance, temperature resistance, lightweightness and affordability in comparison to other polymers.
Our industrial molding products are commonly used in automotive parts, building materials, electrical insulation, medical devices, packaging materials, pipes and fittings, valves and pumps.

Industrial Sheet and Rod

Industrial sheets and rods offer various advantages, such as versatility, durability, impact resistance, chemical resistance, temperature resistance, lightweightness and affordability in comparison to other polymers. Our industrial sheet and rod products are commonly used in automotive parts, building materials, chemical processing equipement, electrical insulation, medical devices, packaging materials, pipes and fittings, valves and pumps.



Industrial Tubing

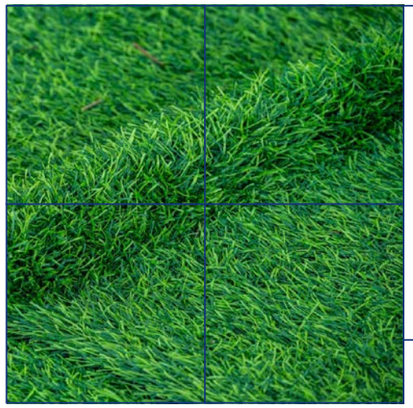
Industrial tubing offers various advantages, such as versatility, durability, impact resistance, chemical resistance, temperature resistance, lightweight and affordability in comparison to other polymers.
Our industrial tubing products are commonly used in chemical processing, food and beverage processing, pharmaceutical manufacturing, semiconductor manufacturing, industrial automation, transportation and construction.

Gasket and Seals

Industrial gaskets and seals offer various advantages, such as versatility, flexibility specific, compression specific, chemical resistance, temperature resistance, lightweightness and affordability in comparison to other polymers.
Our gaskets and seals products are commonly used in chemical processing, food and beverage processing, medical devices, pharmaceutical manufacturing, semiconductor manufacturing, industrial automation, transportation and construction.

Industrial Film

Industrial film offers various advantages, such as versatility, flexibility, strength, durability, chemical resistance, temperature resistance, lightweightness and affordability in comparison to other polymers. Our industrial film products are commonly used in packaging, liners, covers, and other industrial applications.



Turf Infill

Turf infill offers various advantages, such as durability, chemical resistance, UV resistance, non-toxic properties and is cost-effective. Our turf infill products can be made to meet specific needs and specifications to be safe, durable and long-lasting.

Industrial Materials ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLORS AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGHT MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
INDUSTRIAL PROFILES	FES 818B GR876	FLEXIBLE	- PVC based extrusion compound - Profiles & Gaskets applications		GREY		1,33	81		16	200			
INDUSTRIAL MOLDING	FMS 608B (FR) GR7035	FLEXIBLE	- PVC based injection molding compound - Flame Retardant - Molding material applications	FR	GREY		1,31	62		9	325	27		
INDUSTRIAL MOLDING	FMS 650B	FLEXIBLE	- PVC based injection molding compound - Flame retardant - Caps and closure for gas tanks applications	FR	NATURAL		1,3	65		12	350	25		
INDUSTRIAL MOLDING	FMS 880B	FLEXIBLE	- PVC based injection molding compound - Available in many colors - Fence post caps applications	Multi color matched	NATURAL	Natural-Black-Green-Grey-Yellow-Blue	1,35	88		15	250			
INDUSTRIAL TUBING	FTA 552B T200	FLEXIBLE	- PVC based extrusion compound - Food contact - Tubes, hoses and profile applications - Phthalate free	Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT BLUE		1,16	55		8	200			
INDUSTRIAL TUBING	FTA 634B T100	FLEXIBLE	- PVC based extrusion compound - Food contact - Tubes, hoses and profile applications - Phthalate free	Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT BLUE		1,19	62		13	200			
INDUSTRIAL TUBING	FTA 650B T100	FLEXIBLE	- PVC based extrusion compound - Food contact - Tubes, hoses and profile applications - Phthalate free	Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT BLUE		1,19	63		15	500			
INDUSTRIAL TUBING	FTA 700B T200	FLEXIBLE	- PVC based extrusion compound & injection molding compound - Food contact - Tubes, hoses and profile applications	Food and Beverage EU 10/2011 (2023/1627) Resistant to detergents	TRANSPARENT CLEAR		1,2	70		19	400			
INDUSTRIAL TUBING	FTA 702B T100	FLEXIBLE	- PVC based extrusion compound - Food contact - Tubes, hoses and profile applications - Phthalate free	Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT CLEAR		1,2	70		19	400			
INDUSTRIAL TUBING	FTA 705B T100	FLEXIBLE	- PVC based extrusion compound & injection molding compound - Food contact - Tubes, hoses and profile applications - Phthalate free	Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT BLUE		1,2	70		16	400			
INDUSTRIAL TUBING	FTA 715 ES 535	FLEXIBLE	- PVC based extrusion compound - Food contact - KTW W270 - Tubes, hoses and profile applications	KTW W270 Food and Beverage EU 10/2011 (2023/1627)	SILVER		1,21 (10-LA 022)	75 (10-LA 031)						
INDUSTRIAL TUBING	FTA 750B T100	FLEXIBLE	- PVC based extrusion compound - Food contact - Tubes, hoses and profile applications - Phthalate free	Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT BLUE		1,19	75		18	400			
INDUSTRIAL TUBING	FTA 752B T200	FLEXIBLE	- PVC based extrusion compound - Food contact - Tubes, hoses and profile applications - Phthalate free	Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT BLUE		1,18	75		14	250			
INDUSTRIAL MOLDING / PROFILES / TUBING	FTA 755B T100 UV	FLEXIBLE	- PVC based extrusion compound & injection molding compound - For indoor and outdoor - Food contact - Tubes, hoses and profile applications - Phthalate free	UV Resistant Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT BLUE		1,2	75		14	300			
INDUSTRIAL MOLDING / TUBING	FTA 805B T100	FLEXIBLE	- PVC based extrusion compound & injection molding compound - Food contact - Tubes, hoses and profile applications - Phthalate free	Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT BLUE		1,23	81		18	180			
INDUSTRIAL TUBING	FTA 805B T100 (UV)	FLEXIBLE	- PVC based extrusion compound - For indoor and outdoor - Food contact - Tubes, hoses and profile applications - Phthalate free	UV Resistant Food and Beverage EU 10/2011 (2023/1627)	TRANSPARENT BLUE		1,23	81		20	375			

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Industrial Materials ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLORS AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGTH MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
INDUSTRIAL TUBING	FTA 815 EC 001	FLEXIBLE	- PVC based extrusion compound - Food contact - KTW W270 - Phthalates free - Tubes, hoses and profile applications	KTW W270 Food and Beverage EU 10/2011 (2023/1627)	CRYSTAL LIGHT BLUE		1,23 (10-LA 022)	83 (10-LA 031)						
INDUSTRIAL PROFILES / TUBING	FTS 628B T100	FLEXIBLE	- PVC based extrusion compound - Tubes, hoses and profile applications		TRANSPARENT		1,17	65		14	290			
INDUSTRIAL PROFILES / TUBING	FTS 700B T100 UV	FLEXIBLE	- PVC based extrusion compound - For indoor and outdoor - Satin finish - Fungicide & antibacterial resistance - Tubes, profiles and hoses applications	UV Resistant Fungicide/ Antibacterial resistance	TRANSPARENT PURPLE		1,2	70		10	250			
INDUSTRIAL TUBING	FTS 702 1R T100	FLEXIBLE	- PVC based extrusion compound - Tubes, profiles and hoses applications		CRYSTAL NATURAL		1,19	71		16	360			
INDUSTRIAL PROFILES / TUBING	FTS 704B G7035	FLEXIBLE	-PVC based extrusion compound - Low temperatures - Tubes, hoses and profile applications	Low temperatures resistant	GREY		1,37	70		13	400			
INDUSTRIAL TUBING	FTY 730 EN 600	FLEXIBLE	- PVC based extrusion compound - Food contact - High varnish compatibility - Tubes, profiles and hoses applications	Food and Beverage EU 10/2011 (2023/1627)	BLACK		1,21	76						
INDUSTRIAL MOLDING	GFC 63C CU5	RIGID	- PVC based blow molding compound - Food contact - For indoor and outdoor applications - High impact	UV Resistant Food and Beverage EU 10/2011 (2023/1627)	CRYSTAL		1,34		76	30	150		76	7
INDUSTRIAL MOLDING	GFF 63 CU5	RIGID	- PVC based blow molding compound - Food contact - High impact	Food and Beverage EU 10/2011 (2023/1627)	CRYSTAL		1,32		74	30	150		74	25
INDUSTRIAL MOLDING	M 5417 R 3844	FLEXIBLE	- PVC based injection molding compound - Multi color matched - For indoor and outdoor - Reflective safety cones applications	UV Resistant Multi color matched	ORANGE	Orange-Green-Fluorescent	1,23	82		14	300			
INDUSTRIAL MOLDING	REP 500B	PURGE	- PVC based purge compound - For Fast material changeovers - For color changes - For maintenances stops		NATURAL		1,47							
INDUSTRIAL MOLDING	REP 507B	PURGE	- PVC based purge compound - For Fast material changeovers - For color changes - For maintenances stops		NATURAL		1,6							

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Industrial Materials ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLOR AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGTH MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
GASKETS & SEALS / PROFILES	REX 436B T100	RIGID	- PVC based extrusion compound - UL 94 V-0 - Medium impact - Profile, shrink film applications	UL 94 V-0	CRYSTAL LIGHT BLUE		1,33		72				69	6
INDUSTRIAL FILM / PROFILES	REX 410B T100	RIGID	- PVC based extrusion compound - For indoor and outdoor - Profile, shrink film applications - Food contact	UV Resistant Food and Beverage EU 10/2011 (2023/1627)	CRYSTAL CLEAR		1,33						65	8
INDUSTRIAL PROFILES	RIS 420B	RIGID	- PVC based extrusion compound - Medium impact - Multi color matched - Profiles applications	Multi color matched	NATURAL	Natural-White-UV-Brown-Black-Grey	1,57						79	8
INDUSTRIAL PROFILES	RIS 420B BL802	RIGID	- PVC based extrusion compound - Medium impact - Profiles applications		WHITE	Natural-White-UV-Brown-Black-Grey	1,57		81				78	6
INDUSTRIAL PROFILES	RIS 420B G7030	RIGID	- PVC based extrusion compound - Medium impact - Profiles applications		GREY	Natural-White-UV-Brown-Black-Grey	1,57		76				79	8
INDUSTRIAL PROFILES	RIS 420B GR950	RIGID	- PVC based extrusion compound - Medium impact - Profiles applications		GREY	Natural-White-UV-Brown-Black-Grey	1,57						79	8
INDUSTRIAL TUBING	RIS 420B NE688	RIGID	- PVC based extrusion compound - Medium impact - Tubes and profiles applications		BLACK	Natural-White-UV-Brown-Black-Grey	1,57		78				76	6
INDUSTRIAL PROFILES	RIS 420B W002	RIGID	- PVC based extrusion compound - Medium impact - Profiles applications		WHITE	Natural-White-UV-Brown-Black-Grey	1,57		81				79	8
INDUSTRIAL PROFILES	RIW 420B NE697	RIGID	- PVC based extrusion compound - For indoor applications - High impact - Window frames, profiles applications	High impact Ca/Zn stabilized	BLACK	Black-White	1,53		78,5				76	16
INDUSTRIAL PROFILES	RIW 420B W001	RIGID	- PVC based extrusion compound - For indoor applications - High impact - Window frames, profiles applications	High impact Ca/Zn stabilized	WHITE	Black-White	1,56		72				76	17
INDUSTRIAL PROFILES	RKZ 501B GR7010	RIGID	- PVC based extrusion compound - For indoor applications - High impact - Profiles applications	High impact	GREY	Natural-White-Black-Grey-Orange	1,52						79	
INDUSTRIAL PROFILES	RKZ 501B GR895	RIGID	- PVC based extrusion compound - For indoor applications - High impact - Profiles applications	High impact	GREY	Natural-White-Black-Grey-Orange	1,52						79	14
INDUSTRIAL PROFILES	RKZ 501B GR995	RIGID	- PVC based extrusion compound - For indoor applications - High impact - Profiles applications	High impact	GREY	Natural-White-Black-Grey-Orange	1,52						79	
INDUSTRIAL PROFILES	RKZ 501B NE688	RIGID	- PVC based extrusion compound - For indoor applications - High impact - Profiles applications	High impact	BLACK	Natural-White-Black-Grey-Orange	1,46						79	
INDUSTRIAL PROFILES	RKZ 502B G7030	RIGID	- PVC based extrusion compound - Medium impact - UL 94 V-0 - For indoor profile applications	UL 94 V-0	GREY	Natural-White-Black-Grey	1,49		77				80	9
INDUSTRIAL MOLDING	RMS 101B BL802	RIGID	- PVC based injection molding compound - For indoor and outdoor - Frisbee and medical devices applications	UV resistant	WHITE		1,41	96	56				42	

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Industrial Materials ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLOR AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGTH MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
GASKETS & SEALS	RMS 435B N000	RIGID	- PVC based injection molding compound - UL 94 V-0 - Junction boxes and tube connection applications	UL 94 V-0 Multi color matched	NATURAL	Natural-Grey-Brown-Orange-Black	1,42		74				79	6
INDUSTRIAL TUBING	RTZ 405B	RIGID	- PVC based extrusion compound - High impact - Multi color matched - Spiral tubes applications	High impact Multi color matched	NATURAL	Natural-Black-Beige-Red	1,41						80	20
INDUSTRIAL TUBING	RTZ 405B BE861	RIGID	- PVC based extrusion compound - High impact - Spiral tubes applications	High impact Multi color matched	BEIGE	Natural-Black-Beige-Red	1,41						80	18
INDUSTRIAL TUBING	RTZ 405B GR7045	RIGID	- PVC based extrusion compound - High impact - Spiral tubes applications	High impact Multi color matched	GREY	Natural-Black-Beige-Red	1,41						80	18
INDUSTRIAL TUBING	RTZ 405B NE688	RIGID	- PVC based extrusion compound - High impact - Spiral tubes applications	High impact Multi color matched	BLACK	Natural-Black-Beige-Red	1,41						80	18
INDUSTRIAL TUBING	RTZ 405B RO3028	RIGID	- PVC based extrusion compound - High impact - Spiral tubes applications	High impact Multi color matched	RED	Natural-Black-Beige-Red	1,42						80	15
INDUSTRIAL TUBING	RTZ 406B	RIGID	- PVC based extrusion compound - Medium impact - Spiral tubes applications	Multi color matched	NATURAL	Natural-Blue	1,41		70				80	8
INDUSTRIAL TUBING	RTZ 407B	RIGID	- PVC based extrusion compound - Medium impact - Spiral tubes applications	Multi color matched	NATURAL		1,42		70				82	8
INDUSTRIAL TUBING / PROFILES	RTZ 500B BL9010	RIGID	- PVC based extrusion compound - High impact - UL 94 V-0 - Profile, ducts for cold room applications	UL 94 V-0 High impact	WHITE	White-Black-Grey-Red	1,54							14
INDUSTRIAL TUBING / PROFILES	RTZ 500B NE679	RIGID	- PVC based extrusion compound - Medium Impact - Tubes applications	Medium impact	BLACK	White-Black-Grey-Red	1,53						81	11
INDUSTRIAL PROFILES	RTZ 610B B001	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - UL 94 V-0 - Medium Impact	UV Resistant UL 94 V-0	BLUE		1,49		76				74	10
INDUSTRIAL PROFILES	RTZ 610B BL802	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - UL 94 V-0 - High Impact	UV Resistant UL 94 V-0	WHITE	White-Black-Natural-Silver-Grey-Red-Blue	1,49						76	15
INDUSTRIAL PROFILES	RTZ 610B G001	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - UL 94 V-0 - Medium Impact	UV Resistant UL 94 V-0	GREY	White-Black-Natural-Silver-Grey-Red-Blue	1,49		76				74	10
INDUSTRIAL PROFILES	RTZ 610B GR7016	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - Medium Impact	UV Resistant	GREY	White-Black-Natural-Silver-Grey-Red-Blue	1,45						74	13
INDUSTRIAL PROFILES	RTZ 610B K001	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - UL 94 V-0 - Medium Impact	UV Resistant UL 94 V-0	BLACK	White-Black-Natural-Silver-Grey-Red-Blue	1,49		76				74	13
INDUSTRIAL PROFILES	RTZ 610B N000	RIGID	- PVC based extrusion compound - Medium Impact - For indoor and outdoor applications	UV Resistant	NATURAL	White-Black-Natural-Silver-Grey-Red-Blue	1,43						76	10
INDUSTRIAL PROFILES	RTZ 610B NE688	RIGID	- PVC based extrusion compound - Medium Impact - For indoor and outdoor applications	UV Resistant	BLACK	White-Black-Natural-Silver-Grey-Red-Blue	1,43						76	13

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Industrial Materials ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLOR AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGTH MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
INDUSTRIAL PROFILES	RTZ 610B R001	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - UL 94 V-0 - Medium Impact	UV Resistant UL 94 V-0	RED	White-Black-Natural-Silver-Grey-Red-Blue	1,49		76				74	10
INDUSTRIAL PROFILES	RTZ 610B S001	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - UL 94 V-0 - Medium Impact	UV Resistant UL 94 V-0	SILVER	White-Black-Natural-Silver-Grey-Red-Blue	1,49						76	10
INDUSTRIAL PROFILES	RTZ 610B S900	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - UL 94 V-0 - Medium Impact	UV Resistant UL 94 V-0	SILVER	White-Black-Natural-Silver-Grey-Red-Blue	1,49						76	10
INDUSTRIAL PROFILES	RTZ 610B W001	RIGID	- PVC based extrusion compound - For indoor and outdoor applications - UL 94 V-0 - Medium Impact	UV Resistant UL 94 V-0	WHITE	White-Black-Natural-Silver-Grey-Red-Blue	1,49		76				74	10
INDUSTRIAL TUBING	XFES 690B (SPB)	FLEXIBLE	- PVC based extrusion compound - Modified with NBR - Corrugated tubes applications		NATURAL		1,28	69		13	200			
INDUSTRIAL PROFILES / TUBING	RIS 425B W001	RIGID	- PVC based extrusion compound - Profiles applications		WHITE		1,65		78				78	5
INDUSTRIAL PROFILES / TUBING	RPZ 782 WG 942	RIGID	- PVC based extrusion compound - LNE, under NF P 132 - Profiles, pipes and tubing applications	LNE, NF P 132	GREY		1,51							
INDUSTRIAL PROFILES / TUBING	RPZ 782 WW 1142	RIGID	- PVC based extrusion compound - LNE, under NF P 132 - Profiles, pipes and tubing applications	LNE, NF P 132	WHITE		1,51						75	
INDUSTRIAL PROFILES / TUBING	RPZ 782 WY 2142	RIGID	- PVC based extrusion compound - LNE, under NF P 132 - Profiles, pipes and tubing applications	LNE, NF P 132	BEIGE		1,51							
INDUSTRIAL PROFILES / TUBING	RPZ 787 EG 950	RIGID	- PVC based extrusion compound - LNE, under NF P 90-308 - Profiles, pipes and tubing applications	LNE, NF P 90-308	DARK GREY		1,55			40	2		81	

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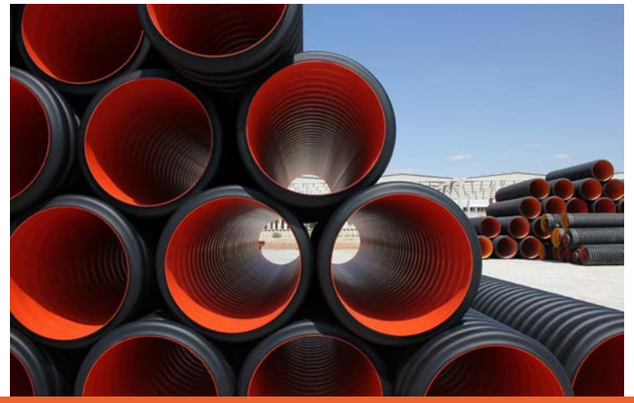
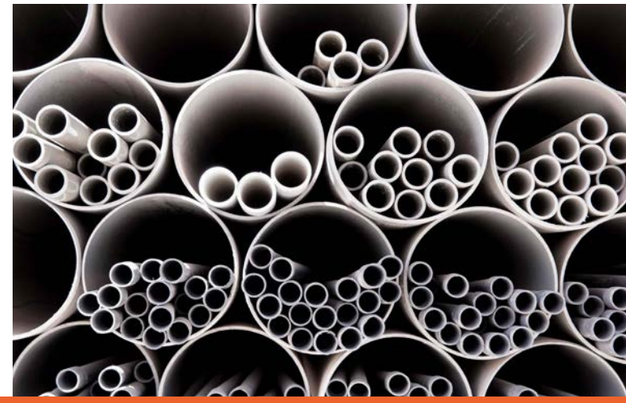


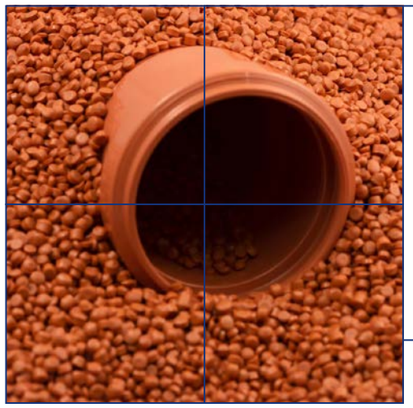


CPVC Fittings

CPVC fittings, or chlorinated polyvinyl chloride pipe, offers various advantages such as durability, heat resistance, chemical resistance, fire resitance and low maintenance in comparison to other polymers, including PVC.
Our CPVC product is commonly used in hot and cold water distribution systems, fire sprinkler systems and industrial process piping.

PVC Fittings

PVC (polyvinyl chloride) fitting products offer advantages such as durability, resistance to corrosion and chemicals, low maintenance, lightweight and cost-effective.
We offer these products in various colors and specifications to meet customization and specific needs, such as pressure rating and temperature rating as well as durability, weight and cost.
Additionally, we can formulate these products to meet required standards such as fire resistance, UV resistance, chemical resistance and electrical insulation.



CPVC Pipe

CPVC pipe, or chlorinated polyvinyl chloride pipe, offers various advantages such as durability, heat resistance, chemical resistance, fire resitance and low maintenance in comparison to other polymers, including PVC.
Our CPVC product is commonly used in hot and cold water distribution systems, fire sprinkler systems and industrial piping.

PVC Pipe

PVC (polyvinyl chloride) pipe products offer advantages such as durability, resistance to corrosion and chemicals, low maintenance, lightweight and low cost. We offer these products in various colors and specifications to meet customization and specific needs, such as liefespan and durability.

Pipe & Fittings ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLOR AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGTH MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
PVC FITTINGS	RMS 435B GR1211	RIGID	- PVC based injection molding compound - For indoor and outdoor - UL 94 V-0 - Fittings, drinking water transport applications	UV Resistant UL 94 V-0	GREY	White-Black-Grey-Brown-Orange	1,42		74				79	4
PVC FITTINGS	RMS 435B NE679	RIGID	- PVC based injection molding compound - For indoor and outdoor - UL 94 V-0 - Fittings, drinking water transport applications	UV Resistant UL 94 V-0	BLACK	White-Black-Grey-Brown-Orange	1,42		74				79	5
PVC FITTINGS	RMS 440B W001	RIGID	- PVC based injection molding compound - For indoor and outdoor - UL 94 V-0 - Fittings applications	UV Resistant UL 94 V-0	WHITE		1,42		74				75	5
PVC FITTINGS	RRA 301B GR866	RIGID	- PVC based injection molding compound - High impact - UL 94 V-0 - Pipe and fittings applications	UL 94 V-0	GREY		1,33		74				74	21
PVC FITTINGS	RRA 406B G518 DF	RIGID	- PVC based injection molding compound - Food contact - UL 94 V-0 - KTW, ACS, WRAS, MRS 25. DOTE Free - Pipe and fittings applications	UL 94 V-0 KTW, ACS, WRAS, MRS 25	GREY		1,4		78				78	4
PVC FITTINGS	RRA 410B GR1500	RIGID	- PVC based injection molding compound - UL 94 V-0 - Pipe and fittings applications	UL 94 V-0	GREY		1,41		76				76	7
PVC FITTINGS	RRX 401 N B190	RIGID	- PVC based injection molding compound - Medium impact - Pipe and fittings applications		BLUE		1,35		76	47	76	34	74	6
CPVC PIPE & CPVC FITTINGS	RX 1444 GRAY 165	RIGID	- PVC based injection molding compound - High impact - CPVC Pipe and fittings applications	NSF 14/51/61, STM D-1784 cell class 23447-B certification.	GREY		1,44		77				105	19

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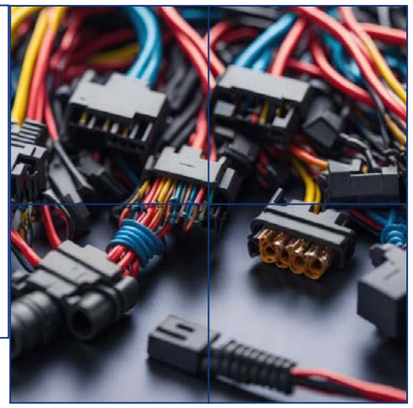
Wire & Cable ▸ Applications

Appliance Wire

Compounds used in appliance wire are offered for various sizes and types, providing many advantages including durability, flexibility, resistance to moisture, chemical resistance, abrasion, flame retardancy and electrical insulation in comparison to other polymers. It is used in multiple appliances including refrigerators, stoves, washing machines, dryers, microwaves, etc.

Automotive Wire

Compounds used in automotive wire and wire harnesses offer various advantages such as durability, resistance to moisture, resistance to chemicals, abrasion, flame retardancy, electrical insulation, and are lightweight and economical when compared to other polymers. Our automotive wiring is used in different applications such as engine wiring, body wiring and interior wiring.



Building Wire

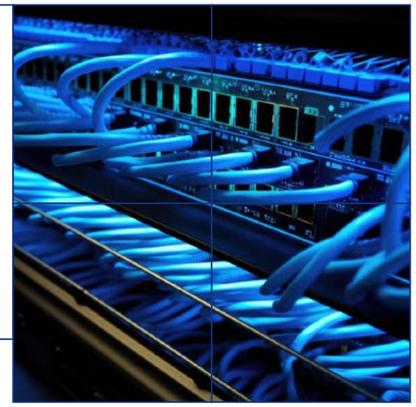
Compounds used in building wire products are offered for sizes and types, and it provides several advantages including durability, flexibility, resistance to moisture, resistance to chemicals, abrasion, flame retardancy and electrical insulation when compared to other polymers. This cable type is used in residential, commercial and industrial wiring.

Industrial Wire

Industrial wire product offers various advantages including durability, resistance to moisture, chemicals, abrasion, flame retardancy and electrical insulation.
It is used in multiple industries and for numerous power machinery and equipment including manufacturing, construction, mining, oil & gas, and food & beverage processing.

Telecom Wire

Telecom wire is lightweight and economical and offers various advantages such as durability, resistance to moisture, chemicals, abrasion, flame retardancy and electrical insulation. Our telecom wire is used in several applications such as telephone networks, data networks, cable television networks, security systems and industrial automation systems.



Wire & Cable ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLOR AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGTH MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
INDUSTRIAL WIRE	FKS 852 2R K9005	FLEXIBLE	- PVC based extrusion compound - Cables jacketing applications	IEC 60502 -1 DMV18 ST2	BLACK		1,46	77		12,5	350			
INDUSTRIAL WIRE	19463B	FLEXIBLE	- PVC based extrusion compound - UL Certified QMTT2 / UL720 / UL1581 - Oil resistant II & max temperature +105 °C - Cables insulation & sheating applications	UL Listed Oil resistant (I) and (II)/ Art 310 NEC: TW, THW, THW-2, THHW, THHN, THWN, and THWN-2	NATURAL		1,31	94		21	180	30		
INDUSTRIAL WIRE	19481B	FLEXIBLE	- PVC based extrusion compound - UL Certified QMTT2 / UL720 / UL1581 - Max temperature +105 °C - Cables insulation applications	UL Listed, UL 1581 TW, THW, THHW, THHN, THWN, VW-1	NATURAL		1,32	95		19	250	30		
INDUSTRIAL WIRE	19900B	FLEXIBLE	- PVC based extrusion compound - UL Certified QMTT2 / UL720 / UL1581 - Max temperature +105 °C - Cables insulation applications	UL Listed: UL TW, UL THW, UL THHW, UL VW-1, UL 1581	NATURAL		1,3		37	10,5	110	28		
INDUSTRIAL WIRE	19921B	FLEXIBLE	- PVC based extrusion compound - UL Certified QMTT2 / UL720 / UL1581 - Max temperature +105 °C - Cables insulation & sheating applications	UL Listed/ NEC art 310: TW, THW, THW-2, THHW, THHN, THWN, and THWN-2.	NATURAL		1,29	94		17	180	30		
INDUSTRIAL WIRE	FKC 842B (SPB)	FLEXIBLE	- PVC based extrusion compound - Flame retardant, low smoke - Low and max temperatures -15 °C to +90 °C - Cables jacketing applications - To be in contact with XLPE insulation	XLPE contact, FR, Low Smoke, EN 50363-4 TM1, TM2, IEC 60502-1 ST1, ST2, HD 603-1 DMV-18	NATURAL		1,53	86		12,5	250	38		
INDUSTRIAL WIRE	FKC 901B (FR)	FLEXIBLE	- PVC based extrusion compound - Flame retardant - Low and max temperatures -15 °C to +90 °C - Cables jacketing applications - Low Smoke	FR, Low Smoke, Low Emission, HCl acid, EN 50363-4 TM1, TM2, IEC 60502-1 ST1, ST2, HD 603-1 DMV-18	NATURAL	Natural-Grey	1,6	90		12	200	47		
INDUSTRIAL WIRE	FKC 968B R111 UV	FLEXIBLE	- PVC based extrusion compound - Flame retardant, UV resistant - Low Smoke - Cables insulation & jacketing applications	FR, Low Smoke, UV Resistant IEC 60502 PVC/A, ST2	RED		1,55	90		14	275	35		
INDUSTRIAL WIRE	FKF 824B	FLEXIBLE	- PVC based extrusion compound - UL 1581 - Low temperatures -40°C to +80°C - Cables jacketing applications	FR UL1581. PVC UL 80°C RATING. EN 50363-4 TM1, TM2	NATURAL		1,48	85		12,5	180	34		
INDUSTRIAL WIRE	FKF 904B	FLEXIBLE	- PVC based extrusion compound - Flame retardant - Operating temperature -15°C to +70°C - Cables insulation & jacketing applications	FR EN 50.363-4 TM1, TM2 EN 50.363-3 TI1, TI2	NATURAL		1,5	88		13	250	32		
INDUSTRIAL WIRE	FKG 836 EX000	FLEXIBLE	- PVC based extrusion compound - Low temperatures -40°C to +90°C - Cables insulation & sheating applications	UL 90°C, TI1, YI1, TM1, YM1	NATURAL		1,32	78		14	220			
INDUSTRIAL WIRE	FKG 934B	FLEXIBLE	- PVC based extrusion compound - Low temperature -40°C to +80°C - Cables jacketing applications	EN 50363-3 TI1, TI2 EN 50363-4 TM1-TM2.	NATURAL		1,4	90		16	180			
INDUSTRIAL WIRE	FKH 700B	FLEXIBLE	- PVC based extrusion compound - High temperature +105°C - Cables insulation & sheating applications	EN 50.363 TTI3, TM3. UL 1581	NATURAL		1,23	67		15	250			
INDUSTRIAL WIRE	FKH 875B	FLEXIBLE	- PVC based extrusion compound - UL 94 V-0, UL 1581 - UL 105C ISO 6722 PVC CLASS B - High temperature +105°C - Cables insulation & sheating applications	UL 94 V-0, UL 1581 TR 7days@136°C, UL 105 ISO 6722 PVC CLASaS B IEC 60502 ST2, EN 50.363 TTI3, TM3.	NATURAL	Natural-Black	1,42	87		15	180			

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Wire & Cable ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLOR AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGTH MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
INDUSTRIAL WIRE	FKH 910B UV	FLEXIBLE	- PVC based extrusion compound - Flame retardant, UV resistant - Low and max temperatures -30 °C to +105 °C - Cables insulation & sheathing applications - Oil and Hydrocarbons resistant	UV resistant. EN 50.363 TTI3, TM3. UL 1581	NATURAL	Natural-Black	1,38	91		18	300	28		
INDUSTRIAL WIRE	FKH 915B 1R N	FLEXIBLE	- PVC based extrusion compound - UL 1581 - High temperature +90°C - Cables insulation applications	UL 1581 UL 90°C, EN 50.363-4 TM1 TM2, TM4, TM5	NATURAL	Natural-FR	1,36	88		15	250			
INDUSTRIAL WIRE	FKH 923B (FR)	FLEXIBLE	- PVC based extrusion compound - High temperature +105°C - Cables insulation applications - Flame retardant	FR ISO 6722 CLASS B, IEC60502 ST2, PVC/B EN 50.363 TI3, TM3.	NATURAL		1,43	92		15	250	29		
INDUSTRIAL WIRE	FKH 927B	FLEXIBLE	- PVC based extrusion compound - Flame retardant - Operating temperature -30°C to +90°C - Cables jacketing applications	FR CPR, B2ca a3, s2, d0 EN 50.363 TM1 TM2 TI1 TI2 IEC 60502-1 PVC/A, ST1, ST2 UL 83	NATURAL		1,6	91		12,5	180	36		
INDUSTRIAL WIRE	FKH 940B	FLEXIBLE	- PVC based extrusion compound - ISO 6722 PVC CLASS B - Low and max temperatures -40 °C to +105 °C - Cables insulation & jacketing applications	ISO 6722 CLASS B, IEC60502 ST2, PVC/B EN 50.363 TI3, TM3.	NATURAL		1,35	94		18	300			
INDUSTRIAL WIRE	FKH 983B	FLEXIBLE	- PVC based extrusion compound - High temperature +125°C - Cables insulation applications	ISO 6722 CLASS C, IEC60502 ST2, PVC/B EN 50.363 TI3, TM3.	NATURAL		1,36	92		20	300			
INDUSTRIAL WIRE	FKH 984B	FLEXIBLE	- PVC based extrusion compound - High temperature +125°C - Cables insulation applications	ISO 6722 CLASS C IEC60502 ST2, PVC/B EN 50.363 TI3, TM3.	NATURAL		1,37	97		22	275			
INDUSTRIAL WIRE	FKN 654B (FR)	FLEXIBLE	- PVC based extrusion compound - Flame retardant - Oil resistant and high elastic modulus - Cables Extra flexible sheathing applications	EN 50.363 TI3, TM3.	NATURAL	Natural-FR	1,28	65		14	425	29		
INDUSTRIAL WIRE	FKN 738B	FLEXIBLE	- PVC based extrusion compound - Oil, hydrocarbons & liquid fuels resistant - Low temperatures -35°C - Cables applications	EN 50363-4 TM5 EN 50290-2-22 TM55 IEC 60502-1 PVC/A, ST1, ST2. Low temp -35°C. Oil Resistance S/UIC 895 OR	NATURAL	Natural-Black	1,34	70		13,5	400			

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Wire & Cable ▸ Applications

APPLICATION	PRODUCT REFERENCE	MATERIAL TYPE	PRODUCT KEY FEATURES	PRODUCT SPECIAL PROPERTIES	COLOR	COLOR AVAILABLE	DENSITY g/cm³ (ISO 1183-1)	HARDNESS Shore A (ISO 868)	HARDNESS Shore D (ISO 868)	TENSILE STRENGTH MPa (ISO 527)	ELONGATION AT BREAK % (ISO 527)	% LOI (UNE-EN ISO 4589)	VICAT (°C) (ISO 306)	CHARPY IMPACT (KJ/m²) (UNE EN ISO 527)
INDUSTRIAL WIRE	FKN 740B	FLEXIBLE	- PVC based extrusion compound - Modified with nitrile rubber - Low and max temperatures -30°C to +80 °C - Cables sheathing applications - Oil and Hydrocarbons resistant	EN 50363-4 TM5 IEC 60502-1 PVC/A, ST1, ST2. Oil Resistance S/UIC 895 OR	NATURAL	Natural-Black-UV	1,3	65		14	400			
INDUSTRIAL WIRE	FKN 884B	FLEXIBLE	- PVC based extrusion compound - Oil resistant - Electrical Plugs applications	EN 50.363-4 TM1 TM2, TM4, TM5, Oil Resistance S/UIC 895 OR IEC 60502-1 ST1, ST2.	NATURAL		1,44	88		18	350			
INDUSTRIAL WIRE	FKN 888B (FR)	FLEXIBLE	- PVC based extrusion compound - Flame retardant - Low and max temperatures -15°C to +80 °C - Cables jacketing applications - Oil and Hydrocarbons resistant	FR EN 50.363-4 TM1 TM2, TM4, TM5, IEC 60502-1 ST1, ST2. Oil Resistance S/UIC 895 OR OIL RESIST I, OIL RESIST II.	NATURAL		1,46	88		16	250	33		
INDUSTRIAL WIRE	FKS 736B NE687	FLEXIBLE	- PVC based extrusion compound - XLPE contact - Cables jacketing applications	XLPE contact ST2 according to IEC 60502-1 DMV-18 according UNE HD-063 EN.50363-4, TM2	BLACK	Black-Natural	1,38	74		13	350			
INDUSTRIAL WIRE	FKS 763B	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables jacketing applications	EN 50.363-4 TM1 TM2	NATURAL		1,43	74		12	300			
INDUSTRIAL WIRE	FKS 763B NE679	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables jacketing applications	EN 50.363-4 TM1 TM2	BLACK		1,43	74		12	200			
INDUSTRIAL WIRE	FKS 770B GR7001	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables jacketing applications	EN 50.363-4 TM1 TM2	GREY		1,43	77		12,5	190			
INDUSTRIAL WIRE	FKS 800B NE688	FLEXIBLE	- PVC based extrusion compound - TM2 - Cables jacketing applications	TM2 for EN 50.363-4 According to IEC 60332-1-2.	BLACK	Black-Transparent-Grey	1,42	80		12,5	200			
INDUSTRIAL WIRE	FKS 819B	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables Insulation and jacketing applications	EN 50.363-4 TM1 TM2 PVC/A ST2 according to IEC60502 According to IEC 60332-1-2	NATURAL	Natural-Black-White	1,45	83		12,5	175			
INDUSTRIAL WIRE	FKS 819B BL802	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables Insulation and jacketing applications	EN 50.363-4 TM1/TM2 EN 50,363-3 TI1/ TI2 IEC60502 PVC/A, ST2	WHITE	Natural-Black-White	1,46	81		15	325			
INDUSTRIAL WIRE	FKS 819B NE687	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables Insulation and jacketing applications	EN 50.363-4 TM1/TM2 EN 50,363-3 TI1/ TI2 IEC60502 PVC/A, ST2	BLACK	Natural-Black-White	1,46	81		15	325			
INDUSTRIAL WIRE	FKS 880B K212 (FR)	FLEXIBLE	- PVC based extrusion compound - Flame retardant, Low Smoke - Operating temperature -15°C to +70°C - Cables filling and bedding applications	FR, Low Smoke CPR: Class D, s2,d2,a3	BLACK		1,8	88				33		
INDUSTRIAL WIRE	FKS 881B	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables insulation applications	EN 50.363-4 TM1, TM2 EN 50,363-3 TI1, TI2 IEC 60502-1 PVC/A, ST1, ST2	NATURAL		1,42	88		14	180			
INDUSTRIAL WIRE	FKS 882B	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +90°C - Cables insulation applications	EN 50.363-4 TM1 TM2 EN 50,363-3 TI1 TI2 IEC 60502-1 PVC/A, ST1, ST2 HD 603 S1 DIV 4, DMV 5	NATURAL		1,42	88		14	180			

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Wire & Cable ▸ Applications

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INDUSTRIAL WIRE	FKS 909B	FLEXIBLE	- PVC based extrusion compound - Cables insulation applications	EN 50.363-4 TM1, TM2 EN 50,363-3 TI1, TI2 IEC 60502-1 PVC/A, ST1, ST2	NATURAL		1,36	94		19	180			
INDUSTRIAL WIRE	FKS 930B	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +90°C - Cables insulation applications	EN 50.363-4 TM1 TM2 EN 50,363-3 TI1 TI2 IEC 60502-1 PVC/A, ST1, ST2 HD 603 S1 DIV 4, DMV 5	NATURAL		1,56	92		14	180			
INDUSTRIAL WIRE	FKS 940B	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables Insulation and jacketing applications	EN.50363-4, TM2 According to IEC 60332-1-2.	NATURAL		1,52	89		13,5	180			
INDUSTRIAL WIRE	FKS 940B Y001	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables Insulation and jacketing applications	EN.50363-4, TM2 According to IEC 60332-1-2.	YELLOW		1,52	89		16	300			
INDUSTRIAL WIRE	FKS 965B	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables Insulation applications	EN 50.363-4 TM1, TM2 EN 50,363-3 TI1, TI2 IEC 60502-1 PVC/A, ST1, ST2	NATURAL	Natural-Green	1,55	86		12,5	180			
INDUSTRIAL WIRE	FKS 966B K212	FLEXIBLE	- PVC based extrusion compound - Operating temperature -15°C to +70°C - Cables filling and bedding applications		BLACK	Natural	1,86	85						
INDUSTRIAL WIRE	FKY 770B (FR)	FLEXIBLE	- PVC based extrusion compound - Flame retardant - Low and max temperatures -15 °C to +80 °C - Cables jacketing applications - Oil resistant and high elastic modulus	FR EN 50363-3 TI1, TI2 EN 50363-4 TM1, TM2, TM5	NATURAL	Natural-Grey-Black	1,26	77		17	350	26		
INDUSTRIAL WIRE	FTA 830 3R T202	FLEXIBLE	- PVC based extrusion compound - Cables sheating applications	YM3, TM2	TRANSPARENT		1,22	74		12,5	280			
INDUSTRIAL WIRE	K 5543 1R N000	FLEXIBLE	- PVC based extrusion compound - High temperature +105°C - Cables insulation applications	ISO 6722 PVC CLASS B, ST2 according to IEC60502, EN 50.363-4 TTI3, TM3. Temp +105°C	NATURAL		1,41	90		18	300			
INDUSTRIAL WIRE	FKG 625B	FLEXIBLE	- PVC based extrusion compound - Oil resistant - Low temperatures -40°C - Exterior cables jacketing applications	EN 50363-4 TM5, Oil, greases, and low temperature resistant	NATURAL		1,21	64		12,5	350			

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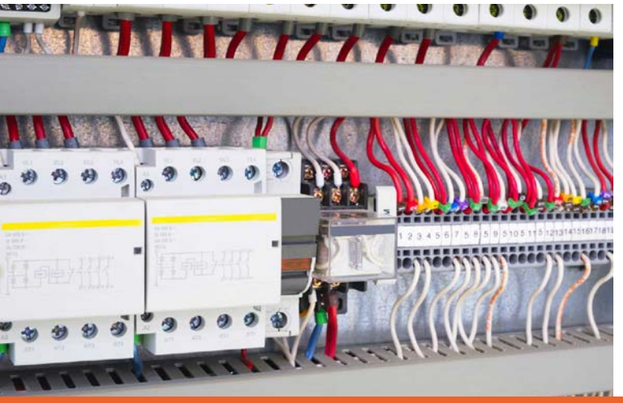

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