



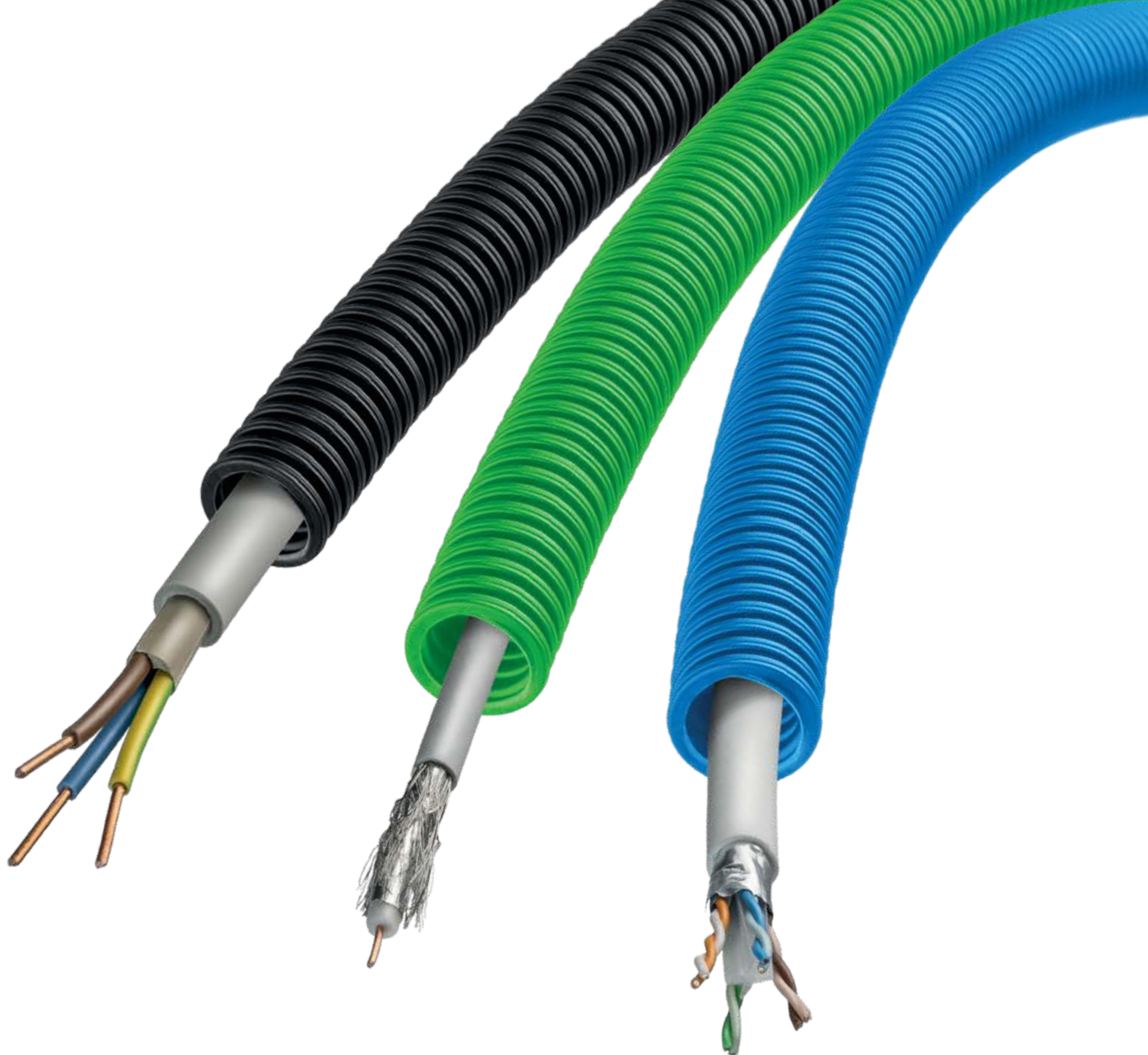
LET ENERGY FLOW

MONFLEX™ REVOLUTIONIZES
THE INSTALLATION OF ELECTRICAL SYSTEMS





Monflex™ precabled conduit
facilitates installation,
revolutionizing the traditional method
of wiring electrical systems.



EXPERIENCE, CONSISTENCY, SAFETY

MON PLAST has been operating for more than 40 years in the field of moulded plastics and the production of plastic and plywood reels.

In 2008 the company broke into the market of polypropylene conduit for electrical systems, introducing **MONFLEX™**, an innovative product featuring a high level of technology.

MONFLEX™ also operates Europe-wide, through an extensive sales network and selected dealers.

Attention to detail, a strong work ethic, steady growth underpinned by investments in technology and human resources... these are the qualities that ensure our customers can rely on continual improvement of the products and services we offer.



MONFLEX™

PRECABLED CORRUGATED POLYPROPYLENE CONDUIT

This is a range of corrugated polypropylene conduits, prewired with cables and representing a step forward from traditional PVC conduit.

Electrical cables
of guaranteed quality



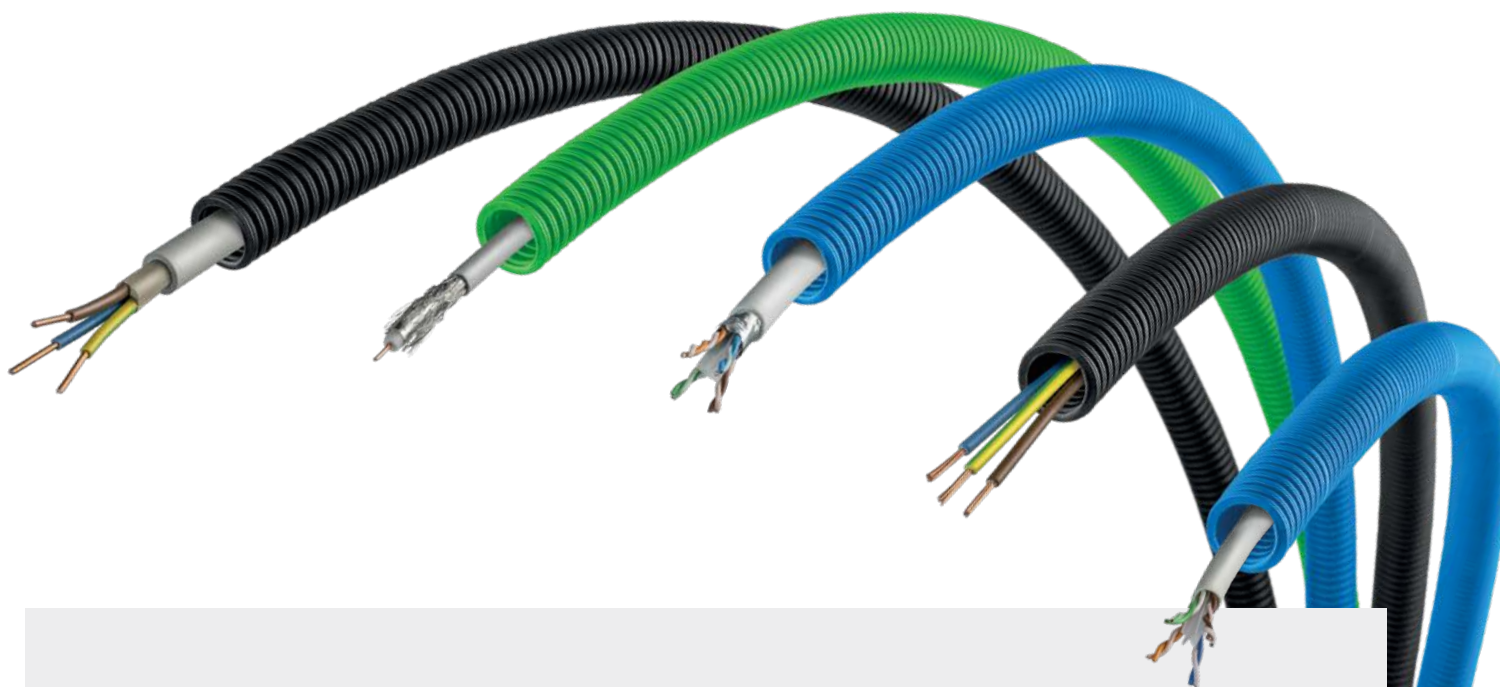
The pre-wired cables are sourced from selected, market-leading suppliers.

Thanks to a strong synergy with our partners, we can select the best products, customize them, and benefit from fast, dependable deliveries.

Tough and durable
corrugated conduit

MONFLEX™ is a corrugated conduit supplied with cables pre-wired, ready to install. Moulded entirely from low smoke zero halogen (LSZH) polypropylene, it is self-recovering, self-extinguishing and flame retardant.

Waterproof, and resistant to impact and crushing, the properties of this new PP product are superior to those of traditional PVC.



THE IDEAL SOLUTION FOR YOUR NEW SYSTEMS

Tough, safe, durable and quality certified

Material

Self-extinguishing and
flame-retardant pre-lubricated
polypropylene

Degree of protection

IP44

Operating temperature

2232 - 3432 | -15° / $+90^{\circ}$
3422 | -5° / $+90^{\circ}$
3342 | -25° / $+90^{\circ}$
4343 | -25° / $+105^{\circ}$

Compressive strength

2232 | 320 Nw
3422-3342 | 750 Nw
3432 | 1000 Nw
4343 | 1250 Nw

Impact resistance

2232 | 1J - Light
3342 - 4343 | 2J - Medium
3422 - 3432 | 6J - Heavy

Insulation resistance

$>100 \text{ M}\Omega$ at 500 V voltage

Halogen content

Rated LSZH
(Low Smoke Zero Halogen)

Reference standards

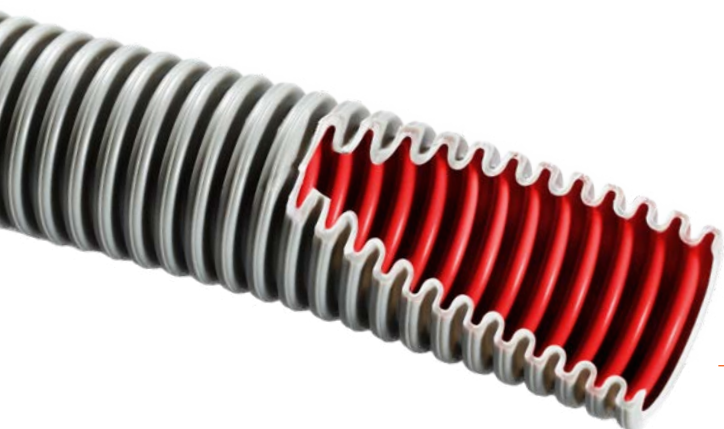
EN61386-1
EN61386-22 + A11
EN60754-1 EN60754-2

MONFLEX™ SOLUTIONS



MONFLEX

Monflex™ corrugated polypropylene conduit, totally halogen-free and highly durable. All our products are made with a special **pre-lubricated formula** to guarantee maximum fluidity when inserting cables.



MONFLEX RUNNER

Monflex™ Premium corrugated conduit, comprising two layers, an outer wall of PP and a moulded inner wall of **slippery compound**. Compared to conduit of traditional construction, this technology greatly facilitates the insertion of cables, which means speedier preparation and installation.



MONFLEX SOLAR

Monflex™ corrugated polypropylene conduit with **UV-resistant properties**. Suitable for outdoor environments particularly exposed to sunlight.

WHY CHOOSE MONFLEX™



NO WIRE-PULLING INVOLVED

With no need to run cables manually through conduits, **installation costs are more than 30% lower.**



SAVE ON MATERIALS

With no requirement for items such as **lubricants and fish tapes**, inventory and transport costs are reduced.



SAVE ON LABOUR

One person can install the entire electrical system single handed.



AVOID HITCHES AND ACCIDENTS

No more **breakages or obstructions** of the conduit, causing possible difficulties with the deployment of cables.



COMPATIBLE WITH ALL KINDS OF MATERIAL

Ideal for any type of electrical installation: traditional wall chasing, embedded in cement or concrete, drywall, movable walls, prefabricated or complex building systems.



SAFETY AND CARE FOR THE ENVIRONMENT

Flame-retardant and self-extinguishing. No halogen gas harmful to health. **3 times stronger than PVC**

-30%

is the average cost advantage
offered by the MONFLEX™ system

Example of cost advantage
calculated on an apartment
measuring **80 m²**

7 rooms

area m² = 6x5 - 4x2.5 - 4x4.5
5x1.5 - 3x2 - 3.5x2

Materials needed
for installation of system:

CONDUIT

100 m x Ø 20 PVC conduit
140 m x Ø 25 PVC conduit
120 m x Ø 32 PVC conduit
20 m x Ø 25 PVC conduit
55 m x Ø 25 PVC conduit
30 m x Ø 32 PVC conduit

WIRING

1920 m x 1.5 FS17 cable
820 m x 2.5 FS17 cable
120 m x 4 FS17 cable
80 m x 6 FS17 cable
100 m x 2-pair + E Tel
100 m x Sat coaxial

Overall cost for purchase of materials
(PP conduit + wiring)

+5%



Traditional

MONFLEX™

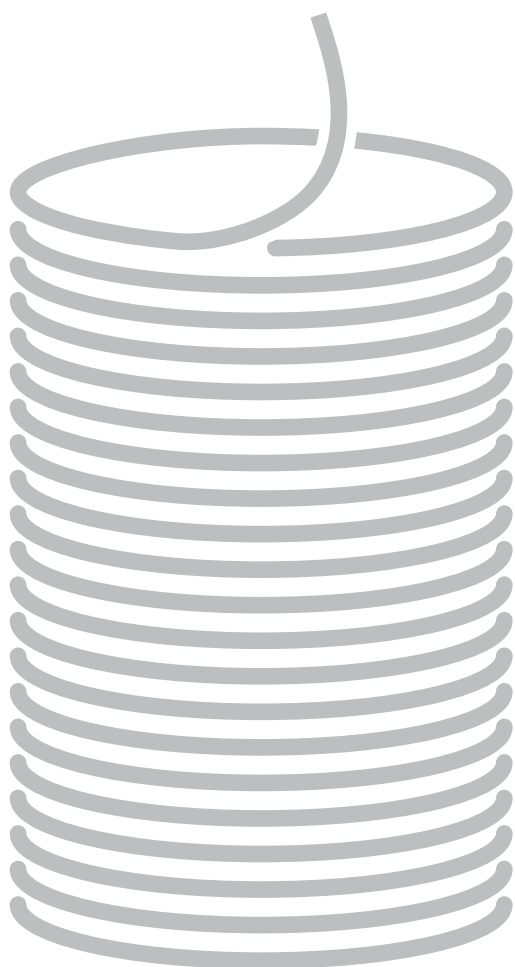
Installation time
placing conduit and running cables

-13 h



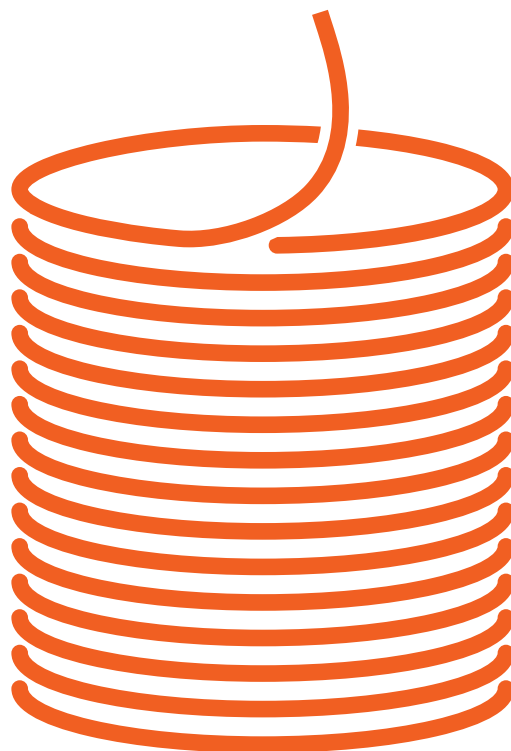
Traditional - 28 h

MONFLEX™ - 15 h



Total: traditional system
€ 1,064


monFLEX



Total: MONFLEX™ system
€ 740

*verified by installers in the Vicenza area

+ COMPETITIVENESS
+ PROFIT MARGIN
+ RESOURCES FOR
OTHER JOBS

A WIDE RANGE OF PRODUCTS FOR ALL YOUR NEEDS



ENERGY



LSZH



SPECIAL



CONDUITS



		CABLE SECTION	AMBIENT TEMPERATURE °C	ICTA SIZES	CONDUIT COLOUR	CABLE COLOUR
	FS17	Ø 16 2×1,5 3×2,5 1×6 3×1,5 3X2,5+1X1,5 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5	-10° +70°	16 20 25		
		Ø 20 2×1,5 3×2,5 3×4 1×6 3×1,5 3X2,5+1X1,5 3×6 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5 7×1,5 8×1,5				
		Ø 25 2×1,5 3X2,5+1X1,5 3×4 1×6 3×1,5 3X2,5+2X1,5 5×4 3×6 4×1,5 4×2,5 5×6 5×1,5 5×2,5 6×1,5 7×1,5 8×1,5 9×1,5 10×1,5				
	H07V-U	Ø 16 2×1,5 3×2,5 1×6 3×1,5 3X2,5+1X1,5 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5	-10° +70°	16 20 25		
		Ø 20 2×1,5 3×2,5 3×4 1×6 3×1,5 3X2,5+1X1,5 3×6 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5 7×1,5 8×1,5				
		Ø 25 2×1,5 3X2,5+1X1,5 3×4 1×6 3×1,5 3X2,5+2X1,5 5×4 3×6 4×1,5 4×2,5 5×6 5×1,5 5×2,5 6×1,5 7×1,5 8×1,5 9×1,5 10×1,5				
	H07V-R	Ø 16 2×1,5 3×2,5 1×6 3×1,5 3X2,5+1X1,5 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5	-10° +90°	16 20 25		
		Ø 20 2×1,5 3×2,5 3×4 1×6 3×1,5 3X2,5+1X1,5 3×6 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5 7×1,5 8×1,5				
		Ø 25 2×1,5 3X2,5+1X1,5 3×4 1×6 3×1,5 3X2,5+2X1,5 5×4 3×6 4×1,5 4×2,5 5×6 5×1,5 5×2,5 6×1,5 7×1,5 8×1,5 9×1,5 10×1,5				
	H07V-K	Ø 16 2×1,5 3×2,5 1×6 3×1,5 3X2,5+1X1,5 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5	-10° +70°	16 20 25		
		Ø 20 2×1,5 3×2,5 3×4 1×6 3×1,5 3X2,5+1X1,5 3×6 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5 7×1,5 8×1,5				
		Ø 25 2×1,5 3X2,5+1X1,5 3×4 1×6 3×1,5 3X2,5+2X1,5 5×4 3×6 4×1,5 4×2,5 5×6 5×1,5 5×2,5 6×1,5 7×1,5 8×1,5 9×1,5 10×1,5				



		CABLE SECTION	AMBIENT TEMPERATURE °C	ICTA SIZES	CONDUIT COLOUR	CABLE COLOUR
	H05V-U	Ø 16 2×1,5 3×2,5 1×6 3×1,5 3X2,5+1X1,5 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5	-10° +70°	16 20 25		
		Ø 20 2×1,5 3×2,5 3×4 1×6 3×1,5 3X2,5+1X1,5 3×6 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5 7×1,5 8×1,5				
		Ø 25 2×1,5 3X2,5+1X1,5 3×4 1×6 3×1,5 3X2,5+2X1,5 5×4 3×6 4×1,5 4×2,5 5×6 5×1,5 5×2,5 6×1,5 7×1,5 8×1,5 9×1,5 10×1,5				
	NYM-J	Ø 16 1×1,5 1×2,5	-10° +70°	16 20 25		
		Ø 20 1×1,5 4×1,5 3×2,5 1×4 1×6				
		Ø 25 4×1,5 5×1,5 7×1,5 4×2,5 5×2,5 3×4 1×10 1×16				
	YSLY-JZ	Ø 16 2×1,5 3×1,5 4×1,5 5×1,5 2×2,5 3×2,5	-40° +70°	16 20 25		
		Ø 20 4×2,5 5×2,5 7×2,5 2×4 3×4 4×4 5×4				
		Ø 25 3×6 4×6				
	PLS (RXIX)	Ø 16 2×1,5	-10° +70°	16 20 25		
		Ø 20 2×1,5				
		Ø 25 2×1,5				
	H05VV-F	Ø 16 2×0,75 3G0,75 4G0,75 2×1 3G1 2×1,5	-10° +60°	16 20 25		
		Ø 20 5G0,75 4G1 5G1 3G1,5 4G1,5 5G1,5 2×2,5 3G2,5 4G2,5 2×4 3G4				
		Ø 25 5G2,5 4G4 5G4				
	FX90 (H07V2-R)	Ø 16 2×1,5	-10° +90°	16 20 25		
		Ø 20 2×1,5				
		Ø 25 2×1,5				



		CABLE SECTION	AMBIENT TEMPERATURE °C	ICTA SIZES	CONDUIT COLOUR	CABLE COLOUR
	XVB	Ø 16 1×1,5 1×2,5	-10° +70°	16 20 25		
		Ø 20 1×1,5 4×1,5 3×2,5 1×4 1×6				
		Ø 25 4×1,5 5×1,5 7×1,5 4×2,5 5×2,5 3×4 1×10 1×16				
	EXVB	Ø 16 1×1,5 1×2,5	-15° +90°	16 20 25		
		Ø 20 3×1,5 4×1,5 3×2,5 1×4 1×6				
		Ø 25 4×1,5 5×1,5 7×1,5 4×2,5 5×2,5 3×4 1×10 1×16				



		CABLE SECTION	AMBIENT TEMPERATURE °C	ICTA SIZES	CONDUIT COLOUR	CABLE COLOUR
	FG17	Ø 16 2×1,5 3×2,5 1×6 3×1,5 3X2,5+1X1,5 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5	-30° +90°	16 20 25		
		Ø 20 2×1,5 3×2,5 3×4 1×6 3×1,5 3X2,5+1X1,5 3×6 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5 7×1,5 8×1,5				
		Ø 25 2×1,5 3X2,5+1X1,5 3×4 1×6 3×1,5 3X2,5+2X1,5 5×4 3×6 4×1,5 4×2,5 5×6 5×1,5 5×2,5 6×1,5 7×1,5 8×1,5 9×1,5 10×1,5				
	H0Z71-U	Ø 16 2×1,5 3×2,5 1×6 3×1,5 3X2,5+1X1,5 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5	-10° +70°	16 20 25		
		Ø 20 2×1,5 3×2,5 3×4 1×6 3×1,5 3X2,5+1X1,5 3×6 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5 7×1,5 8×1,5				
		Ø 25 2×1,5 3X2,5+1X1,5 3×4 1×6 3×1,5 3X2,5+2X1,5 5×4 3×6 4×1,5 4×2,5 5×6 5×1,5 5×2,5 6×1,5 7×1,5 8×1,5 9×1,5 10×1,5				



		CABLE SECTION	AMBIENT TEMPERATURE °C	ICTA SIZES	CONDUIT COLOUR	CABLE COLOUR
	H07Z1-R	Ø 16 2×1,5 3×2,5 1×6 3×1,5 3X2,5+1X1,5 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5	-10° +70°	16 20 25		
		Ø 20 2×1,5 3×2,5 3×4 1×6 3×1,5 3X2,5+1X1,5 3×6 4×1,5 3X2,5+2X1,5 5×1,5 4×2,5 6×1,5 5×2,5 7×1,5 8×1,5				
		Ø 25 2×1,5 3X2,5+1X1,5 3×4 1×6 3×1,5 3X2,5+2X1,5 5×4 3×6 4×1,5 4×2,5 5×6 5×1,5 5×2,5 6×1,5 7×1,5 8×1,5 9×1,5 10×1,5				
	XGB	Ø 16 1×1,5 1×2,5	-15° +90°	16 20 25		
		Ø 20 3×1,5 4×1,5 3×2,5 1×4 1×6				
		Ø 25 4×1,5 5×1,5 7×1,5 4×2,5 5×2,5 3×4 1×10 1×16				
	NHXMH-J	Ø 16 1×1,5 1×2,5	-20° +70°	16 20 25		
		Ø 20 3×1,5 4×1,5 3×2,5 1×4 1×6				
		Ø 25 4×1,5 5×1,5 7×1,5 4×2,5 5×2,5 3×4 1×10 1×16				
	FEO	Ø 16 1×1,5 1×2,5	-15° +90°	16 20 25		
		Ø 20 3×1,5 4×1,5 3×2,5 1×4 1×6				
		Ø 25 4×1,5 5×1,5 7×1,5 4×2,5 5×2,5 3×4 1×10 1×16				

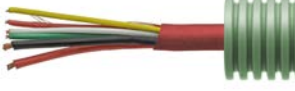


SPECIAL DATA TELECOMMUNICATIONS

		CABLE SECTION	AMBIENT TEMPERATURE °C	ICTA SIZES	CONDUIT COLOUR
	UTP CAT 5 LSZH	Ø 16 - 1 X UTP Ø 20 - 1 X UTP 2 X UTP Ø 25 - 1 X UTP 2 X UTP	-20° +70°	16 20 25	
	UTP CAT 6 LSZH	Ø 16 - 1 X UTP Ø 20 - 1 X UTP 2 X UTP Ø 25 - 1 X UTP 2 X UTP	-20° +70°	16 20 25	
	FTP CAT 5 LSZH	Ø 16 - 1 X FTP Ø 20 - 1 X FTP 2 X FTP Ø 25 - 1 X FTP 2 X FTP	-20° +60°	16 20 25	
	FTP CAT 6 LSZH	Ø 16 - 1 X FTP Ø 20 - 1 X FTP 2 X FTP Ø 25 - 1 X FTP 2 X FTP	-20° +60°	16 20 25	
	FTP CAT 7 LSZH	Ø 16 - 1 X FTP Ø 20 - 1 X FTP 2 X FTP Ø 25 - 1 X FTP 2 X FTP	-30° +60°	16 20 25	
	BTCINO L4669 BUS/SCS	Ø 16 - 2 X 0,35 Ø 20 - 2 X 0,35 Ø 25 - 2 X 0,35	-15° +70°	16 20 25	
	HCH BUSLEITUNG	Ø 16 - 2 X 2 X 0,8 Ø 20 - 2 X 2 X 0,8 Ø 25 - 2 X 2 X 0,8	-10° +70°	16 20 25	
	ALLARME	Ø 16 - 2x0,22 4x0,22 6x0,22 8x0,22 Ø 20 - 2x0,22 4x0,22 6x0,22 8x0,22 Ø 25 - 2x0,22 4x0,22 6x0,22 8x0,22	-15° +70°	16 20 25	



SPECIAL DATA TELECOMMUNICATIONS

		CABLE SECTION	AMBIENT TEMPERATURE °C	ICTA SIZES	CONDUIT COLOUR
	SVV	Ø 16 2x0,8 4x0,8 6x0,8 8x0,8 10x0,8 12x0,8 16x0,8	-15° +70°	16 20 25	
		Ø 20 2x0,8 4x0,8 6x0,8 8x0,8 10x0,8 12x0,8 16x0,8			
		Ø 25 2x0,8 4x0,8 6x0,8 8x0,8 10x0,8 12x0,8 16x0,8			
	SGG	Ø 16 - 4x0,8 Ø 20 - 4x0,8 Ø 25 - 4x0,8	-15° +70°	16 20 25	
	TGGF	Ø 16 - 1X4X0,8 Ø 20 - 1X4X0,8 Ø 25 - 1X4X0,8	-15° +70°	16 20 25	
	GGT	Ø 16 - 1X4X0,6 3X2X0,6 4X2X0,6 Ø 20 - 1X4X0,6 3X2X0,6 4X2X0,6 Ø 25 - 1X4X0,6 3X2X0,6 4X2X0,6	-15° +70°	16 20 25	
	J-Y(ST)Y	Ø 16 2X2X0,6 4X2X0,6 6X2X0,6 2X2X0,8	-20° +80°	16 20 25	
		Ø 20 2X2X0,6 4X2X0,6 6X2X0,6 2X2X0,8 4X2X0,8 6X2X0,8			
		Ø 25 2X2X0,6 4X2X0,6 6X2X0,6 2X2X0,8 4X2X0,8 6X2X0,8			
	LI-YY	Ø 16 - 1 X LI-YY Ø 20 - 1 X LI-YY 2 X LI-YY Ø 25 - 1 X LI-YY 2 X LI-YY	-30° +80°	16 20 25	
	LI-HH	Ø 16 - 1 X LI-HH Ø 20 - 1 X LI-HH 2 X LI-HH Ø 25 - 1 X LI-HH 2 X LI-HH	-30° +75°	16 20 25	
	LSV SPEAKER	Ø 16 - 2x0,75 2x1,5 2x2,5 Ø 20 - 2x0,75 2x1,5 2x2,5 Ø 25 - 2x0,75 2x1,5 2x2,5	-15° +70°	16 20 25	



SPECIAL COAXIAL TV

	CABLE SECTION	AMBIENT TEMPERATURE °C	ICTA SIZES	CONDUIT COLOUR
	COAX 17VATC			
	Ø 16 - 1 COAX	-10°	16	Black, Blue, Green
	Ø 20 - 1 COAX 2 COAX	+80°	20	Green, Grey, Grey
	Ø 25 - 1 COAX 2 COAX		25	
	SAT 7501			
	Ø 16 - 1 COAX	-20°	16	Black, Blue, Green
	Ø 20 - 1 COAX 2 COAX	+80°	20	Green, Grey, Grey
	Ø 25 - 1 COAX 2 COAX		25	
	SAL 3GZ			
	Ø 16 - 1 COAX	-20°	16	Black, Blue, Green
	Ø 20 - 1 COAX 2 COAX	+80°	20	Green, Grey, Grey
	Ø 25 - 1 COAX 2 COAX		25	
	COAX TELENET			
	Ø 16 - 1 COAX	-10°	16	Black, Blue, Green
	Ø 20 - 1 COAX 2 COAX	+80°	20	Green, Grey, Grey
	Ø 25 - 1 COAX 2 COAX		25	



SPECIAL TELEPHONE

	CABLE SECTION	AMBIENT TEMPERATURE °C	ICTA SIZES	CONDUIT COLOUR
	TELEFONICO			
	Ø 16 1 X 1 TELEPHONE			
	Ø 20 1 X 1 TELEPHONE 2 X 1 TELEPHONE	-10°	16	Black, Blue, Green
	Ø 25 1 X 1 TELEPHONE 2 X 1 TELEPHONE	+80°	20	Green, Grey, Grey
	PTT298			
	Ø 16 1 X 1 TELEPHONE			
	Ø 20 1 X 1 TELEPHONE 2 X 1 TELEPHONE	-10°	16	Black, Blue, Green
	Ø 25 1 X 1 TELEPHONE 2 X 1 TELEPHONE	+80°	20	Green, Grey, Grey
	YCY			
	Ø 16 - 1 X 1	-10°	16	Black, Blue, Green
	Ø 20 - 1 X 1 2 X 1	+70°	20	Green, Grey, Grey
	Ø 25 - 1 X 1 2 X 1		25	



CONDUITS

		COMPRESSIVE STRENGTH	AMBIENT TEMPERATURE °C	ICTA SIZES	MATERIAL	CONDUIT COLOUR
	22323	320 NW	-15° +90°	16 20 25 32		
	34223	750 NW	-5° +90°	16 20 25 32		
	33423	750 NW	-25° +90°	16 20 25 32		
	34323	1000 NW	-15° +90°	20 25 32	FLEXIBLE AND SELF-RECOVERING POLYPROPYLENE, SELF-EXTINGUISHING, NON-FLAME PROPAGATING. PRE- LUBRICATED	
	43433	1250 NW	-25° +105°	20 25 32		
	SOLAR ANTI UV	750 N / 1250 N	-25° +105°	20 25 32		
	RUNNER	750 N / 1250 N	-25° +105°	16 20		

PACKAGING

ICTA 16

Roll 25 m
Roll 50 m
Roll 100 m
Roll up to 1000 m

ICTA 20

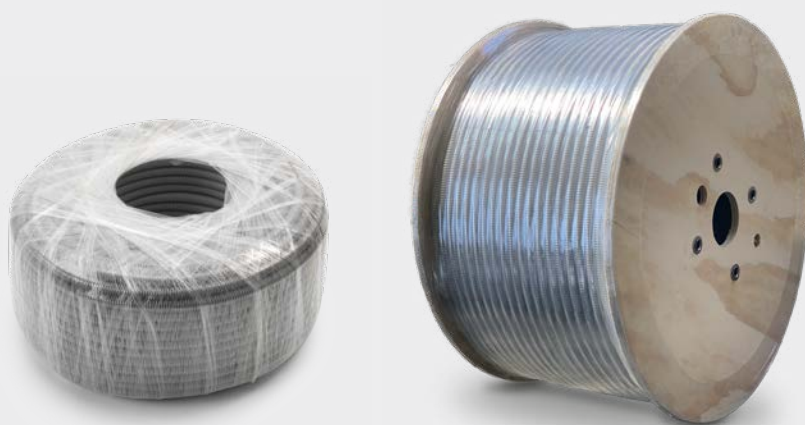
Roll 25 m
Roll 50 m
Roll 100 m
Roll up to 800 m

ICTA 25

Roll 25 m
Roll 50 m
Roll 100 m
Roll up to 500 m

ICTA 32

Roll 25 m
Roll 50 m
Roll up to 300 m



*Also available wound on plywood
reels: from 250 m up to 500 mt*

CERTIFICATIONS

**MONFLEX™ is quality
approved and certified**

In 2008, secured ISO 9001 certification of its Quality System for the production and marketing of thermoplastic and plywood products, and cardboard reels, then in 2011, for the production and marketing of precabled corrugated conduit moulded from self-extinguishing polypropylene.



Defining Quality

Quality is a system aimed at achieving customer satisfaction.

With this end in view, has adopted a Customer Oriented Process to make certain that the needs of the customer can be clearly identified and duly met.

To ensure the Customer Oriented Process runs smoothly, has developed a Quality Management System (QMS), through which it collects and records data and information on incoming materials, details of the necessary sequences and interactions between processes, and final information confirming the desired results. Collecting data, it becomes possible to evaluate the critical points of each process. The effort to bring about continuous improvement involves everyone who works for the company.



IT CARES FOR THE ENVIRONMENT AND ITS INHABITANTS



COMPARED TO PVC, A CONDUIT MADE OF PP GUARANTEES BETTER SAFETY IN THE EVENT OF FIRE:

- Low emission of smoke and zero emission of halogen gases
- Ultra low emission of carbon monoxide; contains no heavy metals and chlorides
- This makes the product suitable not only for residential systems, but also for hospitals, schools, hotels, shopping centres and offices



GREEN ENERGY

Our production is powered exclusively by energy from renewable sources, thanks to our latest generation photovoltaic system and the use of energy deriving from 100% renewable sources. A bold step towards a greener and more sustainable future.



CUTTING-EDGE TECHNOLOGY

We have invested in ultra-modern, highly energy-efficient machinery, demonstrating that technology can be at the service of sustainability. We reduce our environmental impact without sacrificing quality.

OUR COMMITMENT TOWARDS SUSTAINABILITY IS CLEAR AT EVERY STAGE OF THE PRODUCTION PROCESS.



GREEN PACKAGING

We embrace primary and secondary packaging of natural origin, abandoning pollutants. It is our way of promoting an eco-sustainable approach.



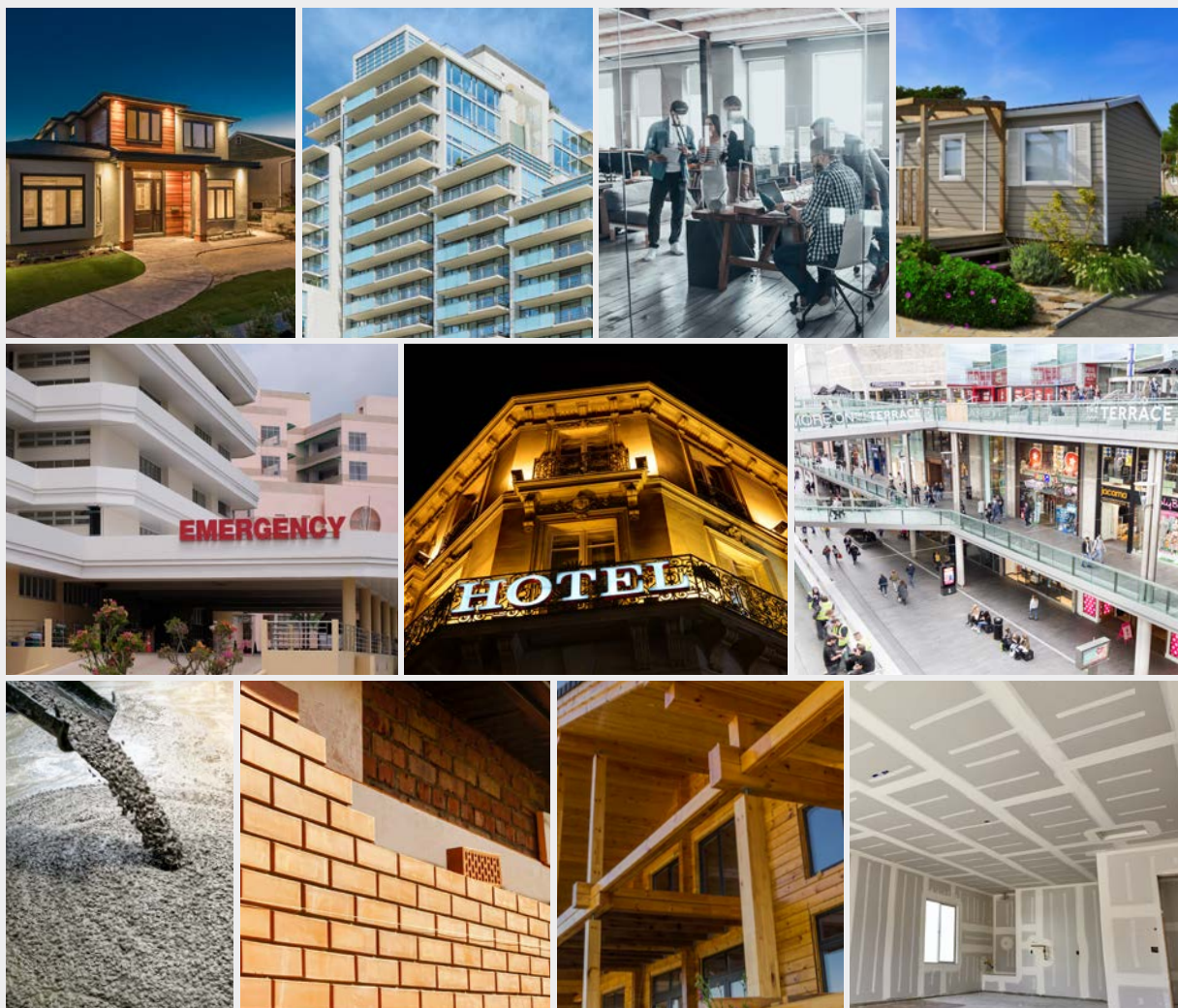
100% CLEAN ENERGY

We certify that all our products are made using 100% renewable energy, coming from traceable and guaranteed sources of Italian origin. During 2022, thanks to our commitment to using sustainable energy, we avoided the emission of 245 tonnes of CO₂, actively contributing to environmental protection.



DOWNLOAD OUR
SUSTAINABILITY
CERTIFICATE FOR
FURTHER DETAILS

APPLICATIONS



Ideal for any setting

Thanks to the safety guaranteed by compliance with regulations and the use of leading-edge materials, MONFLEX™ precabled conduits are ideally suited for all residential and certain industrial applications.

- Standard power utilities
- TV
- Data transmission and telephony
- Home automation
- Alarms
- Automation
- Renewable energy systems
- Housing, Detached homes
- Residential / Apartment buildings
- Public buildings, shopping centres and stores, hospitals, offices
- Industrial buildings
- offices and small workshops
- Compatible with all structures and all materials (movable walls, masonry, timber, drywall, concrete...)



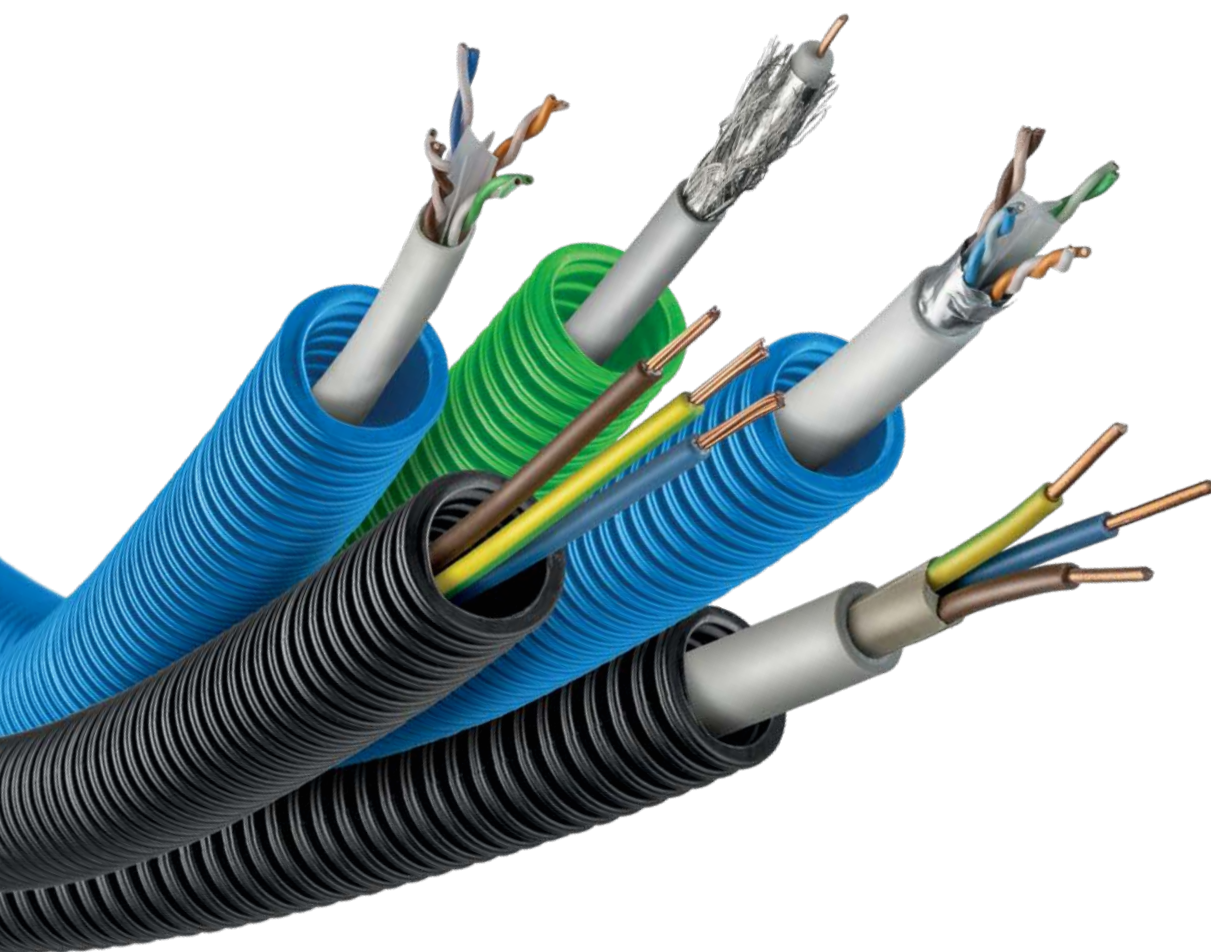
SAFE EVACUATION

MONFLEX™ is ideal for use in public places visited by high numbers of people. In addition to being made of self-extinguishing and flame-retardant material, the conduit will not give off any halogen gas hazardous to health in the event of fire, neither will it produce smoke liable to reduce visibility during an evacuation.



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NOTES



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