

ECICTA20N

**HF ICTA PLIABLE PP CONDUIT 34223
Ø20 mm - 100 m - BLACK**



Conduits and fittings > Conduits > Corrugated conduits > Series icta - pp - class 34223 - 750 n > plastic conduits > Black

Technical Symbols/Marks/Approvals

HF	GWT 850°	+90°		CE	RoHS II	MADE IN ITALY
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Norms

EN 61386-1 EN 61386-22 EN 61034-2 EN 50642

Description

Flexible corrugated protective conduit made of impact-resistant, self-recovering polypropylene-based technopolymer, halogen-free according to EN 50642:2018/A1:2022. LSZH (Low Smoke, Zero Halogen) according to EN 61034-1 and EN 61034-2. Flame propagation resistance: self-extinguishing in less than 30". Resistance to abnormal heat: up to 850°C (GWT IEC 60695-2-11 standard). Low toxic smoke emission. Compression resistance 750 N. Minimum operating temperature -5°C, maximum +90°C. Insulation resistance 100 MΩ at 500 V for 1 minute. Dielectric strength 2000 V at 50 Hz for 15 minutes. Classification: medium -34223 according to EN 61386-1 and EN 61386-22 standards. Micro-hole free. Suitable for liquid concrete. Nominal outside diameter 20 mm

Etim

GROUP EG000002 - Pipes/hoses for cable installation

CLASS EC001174 - Plastic installation tube

Flush-mounted installation	Yes	Material	Polypropylene (PP)	Halogen free	Yes
Colour	Black	RAL-number	9005	UV resistant	No
Suitable for underground installation	No	Operating temperature	-5-90 °C	Bending strength	Pliable, self recovering
Compressive strength class according to EN 61386-1	Medium (class 3 / 2 Joule)	Impact strength class according to EN 61386-1	Heavy (class 4 / 6 Joule)	With sleeve	No
Fire retardant version	Yes	Surface mounting	No	Suitable for installation on wood	Yes
Suitable for hollow wall installation	Yes	Suitable for concrete installation	Yes	Machine and systems installation	No
Suitable for underfloor installation (screed)	Yes	Suitable for outdoor installation	No	Inner diameter	13.5 mm
Outer diameter	20 mm	High conducting inner coating	Yes	With metre indication	No

Technical Characteristics

Lunghezza Bobina

100 m

Documentation available for download

 **Certification**

Test Report ICTA
Contenuto alogeni
MI23-0092109-
01.pdf

 **Brochure**

BROCHURE TUBI
doppie.pdf

TUBI CORRUGATI ICTA
ALTERNAMENTE AUTOCESINDENTE
HALOGEN FREE

Barcode



8054320280927

Cardboard

100 MT

0.51x0.51x0.24 [m]

6.5 [kg]



8054320281177

Pallet

5000 MT

0.8x1.2x2.5 [m]

325 [kg]