



## INTERNAL LUBRICATION

Classification Code

ICTA 3422 | ICTA 3342 - LSZH



## Key features & benefits

Self-recovering conduit, without micro-holes

Internally lubricated for diam. 16, 20 and 25 mm

Ecological: Low Smoke Zero Halogen

Colours: grey RAL 7035

Use in concrete and cement

# Applications

Outdoor	✗
Indoor	✓
Exposed Installation	✗
Chased (wall)	✓
Chased (floor)	✓
In concrete	✓
False ceiling	✓
Plasterboard	✓
Movable wall	✓
Prefab	✓
Wood panels	✓

# Pipe Technical Specifications

## Technical features

Material	Compression resistance	Resistance to impact	Minimum operating temperature	Maximum operating temperature	Bending resistance	Self-extinguishing	Glow wire test	Insulation resistance
Polypropylene	3 MEDIUM 750 N (23° C, +/-2° C)	4 HEAVY (6J) (IK10)	2 -5°C	2 +90°C	3 Pliable Self-recovering	YES	960°C	> 100MΩ
Polypropylene	3 MEDIUM 750 N (23° C, +/-2° C)	3 MEDIUM (2J) (IK10)	4 -25°C	2 +90°C	3 Pliable Self-recovering	YES	960°C	> 100MΩ

## Material properties

Features	Standards	Yes / No
LS	IEC 61034-2	Yes
ZH	EN 50267-2-1, EN 50267-2-2	Yes
Self-extinguishing	EN 61386.1, EN 61386.22	Yes
Self-recovering	EN 61386.1, EN 61386.22	YES, up to 50%
Anti UV	CEI 20-91	No

# Packaging

<b>COLOURS</b>	<b>ART. CODE WITHOUT WIRE</b>	<b>ART.CODE WITH WIRE</b>	<b>OUTER DIAMETER (mm)</b>	<b>INNER DIAMETER (mm)</b>	<b>COILS (m)</b>	<b>PALLET (m)</b>
Grey	ICTA16	ICTA16F	16	10.7	100	6600
Grey	ICTA20	ICTA20F	20	14.1	100	6000
Grey	ICTA25	ICTA25F	25	18.2	100	3600
Grey	ICTA32	ICTA32F	32	24.2	50	1800
Grey	ICTA4025	ICTA40F25	40	32.4	25	1075
Grey	ICTA40	ICTA40F	40	32.4	50	800
Grey	ICTA50	ICTA50F	50	41.2	25	800
Grey	ICTA5050	ICTA50F50	50	41.2	50	700
Grey	ICTA63	ICTA63F	63	51.5	25	400