

TTP31

(Shrink ratio 3÷1)



Note: knowing the diameter of the object to be covered, the width of the flattened tubing can be calculated using the formula **1.57079 x diameter**. Knowing the width of the tubing, the diameter of the object to be covered can be calculated using the formula **0.6366 x width of tubing**.

Internal diameter in mm (D)	BEFORE SHRINKING		AFTER FREE SHRINKING	
	Internal diameter in mm (D)	Internal diameter in mm (d)	Wall thickness in mm (e)	Packaging mt.
1.5	1.5	0.5	0.45 ± 0.10	200
3.0	3.0	1.0	0.55 ± 0.10	200
4.5	4.5	1.5	0.60 ± 0.10	100
6.0	6.0	2.0	0.70 ± 0.10	100
9.0	9.0	3.0	0.70 ± 0.10	100
12.0	12.0	4.0	0.70 ± 0.15	100
18.0	18.0	6.0	0.80 ± 0.20	50
24.0	24.0	8.0	1.00 ± 0.20	50
39.0	39.0	13.0	1.15 ± 0.20	50

• Other diameters upon request

**HEATSHRINKABLE
SELF-EXTINGUISHING
TUBING
IN POLYOLEFIN
"SERIES TTP31"
SHRINK RATIO
3÷1**

General features

Series TTP135GV polyolefin tubing is a self-extinguishing heatshrinkable tubing which has a high shrinking ratio. In addition to being particularly suitable for all uses in which irregular-shaped objects and components have to be covered and protected, it has a good resistance to common fluids and solvents.

Technical features

• Shrink ratio	3 ÷ 1	
• Operating temperature	-55 °C ÷ +125 °C	
• Flammability (except transparent)		Meets Standard UL224
• Standard colour	Black	
• Packaging	On reels	
• Tensile strength	≥ 14 MpA	
• Longitudinal variation	≤ 5%	
• Minimum shrinking temperature	> +90 °C	
• Volume resistivity	10 ¹⁴ ohm.cm	
• Dielectric strength	≥ 15 kV/mm	
• Information regarding application	See chapter "Choice of heatshrinkable tubing and information regarding its application"	

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