

# NORMAL WALL HEAT SHRINKABLE TUBE



This series is designed to provide reliable electrical insulation and mechanical protection for cable connections and terminals. Manufactured from environmentally friendly flame-retardant polymer materials, the tubing ensures stable performance and safe operation in a wide range of applications. During heating, the material shrinks evenly to form a tight protective layer around wires and components. This product range offers a cost-effective and practical solution for professional wiring, maintenance, and industrial assembly tasks.

## TECHNICAL DATA:

- ✓ **Material:** Polyethylene
- ✓ **Operating range:** -55 °C ~+125 °C
- ✓ **Shrinking ratio:** 2:1
- ✓ **Start shrunk temperature:** 70 °C
- ✓ **Complete shrunk temperature:** 110 °C
- ✓ **Longitudinal shrinkage:** ≤5%
- ✓ **Flammability:** VW-1
- ✓ **Certificate:** UL, CSA, RoHS, Halogen free
- ✓ **Cutting tool:** Heat gun, oven
- ✓ **Color:** Black, white, yellow, green, clear, blue, red



Article	Unshrunk		Shrunk		Packing
	diameter	wall thickness	diameter	wall thickness	
JDD-0,8	1.1±0.2 mm	0.15±0.03 mm	≤0.50 mm	0.30±0.10 mm	200 m
JDD-1	1.5±0.2 mm	0.18±0.03 mm	≤0.65 mm	0.36±0.10 mm	200 m
JDD-1,5	2.0±0.3 mm	0.18±0.03 mm	≤0.85 mm	0.36±0.10 mm	200 m
JDD-2	2.5±0.3 mm	0.20±0.05 mm	≤1.00 mm	0.40±0.10 mm	200 m
JDD-2,5	3.0±0.3 mm	0.20±0.04 mm	≤1.25 mm	0.40±0.10 mm	200 m
JDD-3	3.5±0.4 mm	0.20±0.04 mm	≤1.50 mm	0.40±0.10 mm	200 m
JDD-3,5	4.0±0.4 mm	0.22±0.04 mm	≤1.75 mm	0.44±0.10 mm	200 m
JDD-4	4.5±0.4 mm	0.25±0.04 mm	≤2.00 mm	0.50±0.10 mm	200 m
JDD-4,5	5.0±0.4 mm	0.25±0.04 mm	≤2.25 mm	0.50±0.10 mm	100 m
JDD-5	5.5±0.4 mm	0.25±0.04 mm	≤2.50 mm	0.50±0.10 mm	100 m
JDD-5,5	6.0±0.4 mm	0.25±0.04 mm	≤2.75 mm	0.50±0.10 mm	100 m

Article	Unshrunk		Shrunk		Packing
	diameter	wall thickness	diameter	wall thickness	
JDD-6.0	6.5±0.4 mm	0.28±0.04 mm	≤3.00 mm	0.55±0.10 mm	100 m
JDD-6.5	7.0±0.3 mm	0.28±0.04 mm	≤3.25 mm	0.55±0.10 mm	100 m
JDD-7.0	7.5±0.3 mm	0.28±0.04 mm	≤3.50 mm	0.55±0.10 mm	100 m
JDD-8.0	8.5±0.5 mm	0.28±0.04 mm	≤4.00 mm	0.60±0.10 mm	100 m
JDD-9.0	9.5±0.5 mm	0.30±0.05 mm	≤4.50 mm	0.60±0.10 mm	100 m
JDD-10.0	10.5±0.5 mm	0.30±0.05 mm	≤5.00 mm	0.60±0.10 mm	100 m
JDD-11.0	11.5±0.5 mm	0.30±0.05 mm	≤5.50 mm	0.60±0.10 mm	100 m
JDD-12.0	12.5±0.5 mm	0.30±0.05 mm	≤6.00 mm	0.60±0.10 mm	100 m
JDD-13.0	13.5±0.5 mm	0.35±0.06 mm	≤6.50 mm	0.70±0.10 mm	100 m
JDD-14.0	14.5±0.5 mm	0.35±0.06 mm	≤7.00 mm	0.70±0.10 mm	100 m
JDD-15.0	15.5±0.5 mm	0.40±0.08 mm	≤7.50 mm	0.75±0.10 mm	100 m
JDD-16.0	16.5±0.5 mm	0.40±0.08 mm	≤8.00 mm	0.75±0.10 mm	100 m
JDD-17.0	17.5±0.5 mm	0.40±0.08 mm	≤8.50 mm	0.75±0.10 mm	100 m
JDD-18.0	19.0±0.7 mm	0.40±0.08 mm	≤9.00 mm	0.75±0.10 mm	100 m
JDD-20.0	21.0±0.7 mm	0.40±0.08 mm	≤10.0 mm	0.75±0.10 mm	100 m
JDD-22.0	23.0±0.7 mm	0.40±0.08 mm	≤11.0 mm	0.80±0.15 mm	100 m
JDD-25.0	26.0±0.7 mm	0.50±0.10 mm	≤12.5 mm	0.90±0.15 mm	50 m