



- Thin Wall Cross-Linked Polyolefin
- Dual Wall Cross-Linked Polyolefin with Adhesive
- Medium Wall Cross-Linked Polyolefin with Adhesive
- Thick Wall Cross-Linked Polyolefin with Adhesive



HEAT SHRINK TUBING FEATURES:



- Thin wall: 2:1 - Dual wall: 3:1 - Medium wall: 3:1 - Thick wall: 3:1

· Continuous operating temperature

- Thin wall: -55°C to 135°C - Dual wall: -55°C to 85°C - Medium wall: -40°C to 120°C - Thick wall: -40°C to 120°C

· Shrink temperature

- Thin wall: >90°C
- Dual wall: >110°C
- Medium wall: >110°C
- Thick wall: >110°C

 Resistant to common fluids and solvents

 All product is UL and CSA listed

 Thin wall tubing is UV resistant

Meets DEF. STAN 59.97*

 Meets UL 224, 125°C and CSA C22.2 No. 198.1*

Meets

- Thin wall: MIL-DTL-23053/5 Class 2 & 3

- Dual wall: MIL-DTL-23053/4 Class 3

 Flame retardant (Does not include transparent)

- Thin wall

- Dual wall: Outer wall only

 Seals and protects cable splices and terminations

 The medium and thick wall series are ideally suited for underground and direct burial

 Available in many colors
 *Medium & thick wall available in black only

 Custom cut and/or marking is available

*Thin Wall

Thin Wall 2:1 Shrink Ratio					Size	I.D. (ii	n mm)	Rec. Wall
100' Spool	50' Spool	25' Spool	48"	6"	(inch)	Ехр.	Rec.	Thickness (mm)
47-100100-XX	47-10050-XX	-	47-20048-XX	47-20006-XX	3/64	1.2	0.6	0.43
47-101100-XX	47-10150-XX	-	47-20148-XX	47-20106-XX	1/16	1.6	0.8	0.43
47-102100-XX	47-10250-XX	-	47-20248-XX	47-20206-XX	3/32	2.4	1.2	0.51
47-103100-XX	47-10350-XX	-	47-20348-XX	47-20306-XX	1/8	3.2	1.6	0.51
47-104100-XX	47-10450-XX	-	47-20448-XX	47-20406-XX	3/16	4.8	2.4	0.52
47-105100-XX	47-10550-XX	-	47-20548-XX	47-20506-XX	1/4	6.4	3.2	0.65
47-106100-XX	47-10650-XX	-	47-20648-XX	47-20606-XX	5/16	7.9	4.0	0.65
47-107100-XX	47-10750-XX	-	47-20748-XX	47-20706-XX	3/8	9.5	4.7	0.65
47-108100-XX	47-10850-XX	-	47-20848-XX	47-20806-XX	1/2	12.7	6.4	0.65
47-109100-XX	47-10950-XX	47-10925-XX	47-20948-XX	47-20906-XX	3/4	19.1	9.5	0.77
47-110100-XX	47-11050-XX	47-11025-XX	47-21048-XX	47-21006-XX	1	25.4	12.7	0.89
47-111100-XX	47-11150-XX	47-11125-XX	47-21148-XX	47-21106-XX	1 1/2	38.1	19.1	1.00
47-112100-XX	47-11250-XX	47-11225-XX	47-21248-XX	47-21206-XX	2	50.8	25.4	1.10

Dual Wall 3:1	Size	I.D. (in mm)		Rec. Wall Thickness	
48"	6"	(inch)	Ехр.	Rec.	(mm)
47-23048-XX	47-25006-XX	1/8	3.0	1.0	0.5
47-23148-XX	47-25106-XX	3/16	4.8	1.5	0.5
47-23248-XX	47-25206-XX	1/4	6.0	2.0	0.5
47-23348-XX	47-25306-XX	3/8	9.0	3.0	0.6
47-23448-XX	47-25406-XX	1/2	12.0	4.0	0.7
47-23548-XX	47-25506-XX	3/4	18.0	6.0	0.8
47-23648-XX	47-25606-XX	1	24.0	8.0	1.0
47-23748-XX	47-25706-XX	1 1/4	30.5	10.0	1.0
47-23848-XX	47-25806-XX	1 1/2	39.0	13.0	1.0

Medium Wall 3:1 Shrink Ratio	Size	I.D. (in	mm)	Rec. Wall Thickness	
48"	(inch)	Exp.	Rec.	(mm)	
47-300124-BK	.470	12	3	1.5	
47-300206-BK	.790	20	6	2.5	
47-300278-BK	1.060	27	8	2.5	
47-304013-BK	1.570	40	13	2.5	
47-305117-BK	2.000	50	17	2.5	
47-307222-BK	2.830	72	22	2.5	
47-309029-BK	3.540	90	29	2.5	
47-312040-BK	4.720	120	40	2.5	

Thick Wall 3:1 Shrink Ratio	Size	I.D. (iı	n mm)	Rec. Wall Thickness (mm)	
48"	(inch)	Exp.	Rec.		
47-400124-BK	.470	12	3	2.5	
47-400206-BK	.790	20	6	2.7	
47-400328-BK	1.060	27	8	4.0	
47-404013-BK	1.570	40	13	4.0	
47-405517-BK	2.000	55	18	4.1	
47-407222-BK	2.830	72	22	4.2	
47-409029-BK	3.540	90	29	4.3	
47-412040-BK	4.720	120	40	4.6	

Note 1: Replace XX with: BK = Black, BL = Blue, R = Red, G = Green, Y = Yellow, W = White, CL = Clear, BR = Brown, GR = Grey, OR = Orange and VT = Violet.

Note 2: Premium colors (Brown, Grey, Orange and Violet) are only available in Thin Wall 48" lengths and in sizes from 3/64"up to 1".

Note 3: Medium and Thick Wall are available in black only





HEAT SHRINK TUBING

THIN WALL ASSORTMENTS:

THIN WALL AS	Model	Color	Pieces	Bag/Box	Length (Inches)	Diameter (Inches)	
The state of the s	HS -ASST-1	Black	24	Bag	6	3/32, 1/8, 3/16, 1/4, 3/8, 1/2 (4 pieces of each diameter)	
	HS -ASST-2	Black	158	Вох	2 1/2	1/16 (60 pieces), 1/8 (40 pieces), 3/16 (20 pieces), 1/4 (18 pieces), 3/8 (10 pieces), 1/2 (10 pieces)	
	HS -ASST-3	Red	158	Box	2 1/2	1/16 (60 pieces), 1/8 (40 pieces), 3/16 (20 pieces),1/4 (18 pieces), 3/8 (10 pieces), 1/2 (10 pieces)	
Anna sem	HS -ASST-4	Black	28	Bag	4	1/16, 3/32,1/8, 3/16, 1/4, 3/8,1/2 (4 pieces of each diameter)	
NATE	HS -ASST-5	(2) Black, (2) Red, (2) Clear, (1) Green, (1) Blue, (1) Yellow, (1) White	10	Bag	6	1/8	
100 mm	HS -ASST-6	(2) Black, (2) Red, (2) Clear, (1) Green, (1) Blue, (1) Yellow, (1) White	10	Bag	6	3/16	
	HS -ASST-7	(2) Black, (2) Red, (2) Clear, (1) Green, (1) Blue, (1) Yellow, (1) White	10	Bag	6	1/4	
TELEGRAPHICAL PROPERTY OF THE	HS -ASST-8	(2) Black, (2) Red, (2) Clear, (1) Green, (1) Blue, (1) Yellow, (1) White	10	Bag	6	3/8	
No. of the last of	HS -ASST-9	Black, Red, Clear, Green, Blue, Yellow, White	160	Вох	4	1/16 (60 pieces), 3/32 (35 pieces), 1/8 (25 pieces), 3/16 (20 pieces), 1/4 (10 pieces), 3/8 (10 pieces)	
	HS -ASST-10	(2) Black, (2) Red, (2) Clear, (1) Green, (1) Blue, (1) Yellow, (1) White	10	Bag	6	1/16	
THE COLUMN TWO IS NOT	HS -ASST-11	(2) Black, (2) Red, (2) Clear, (1) Green, (1) Blue, (1) Yellow, (1) White	10	Bag	6	3/32	
The second secon	HS -ASST-12	(2) Black, (2) Red, (2) Clear, (1) Green, (1) Blue, (1) Yellow, (1) White	10	Bag	6	1/2	
DUAL WALL ASSORTMENTS:							
	HS -ASST-13	Black	72	Вох	4	1/8 (20 pieces), 3/16 (16 pieces), 1/4 (12 pieces), 3/8 (10 pieces), 1/2 (8 pieces), 3/4 (6 pieces)	



NTE Electronics Inc., 44 Farrand Street Bloomfield, NJ 07003 Phone 973-748-5089 Fax: 973-748-6224 www.nteinc.com

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