



## TREDUX thin wall

### Features and Benefits

TREDUX is a thin wall, flexible tubing with a shrink ratio of 3:1 and is made from cross-linked polyolefin. Available in 1 m lengths, 9 sizes from 1.5 mm to 101.6 mm and colours black and yellow/green. All 1 m lengths are delivered in a display carton.

### Application

TREDUX thin wall heatshrink tubing is used for general electrical insulation and mechanical protection of cables and wires.



TREDUX shrinks a maximum of 3:1.

Material Data	
Material	<b>Polyolefin, cross-linked (POX)</b>
Shrink Ratio	<b>3:1 from 1.5 / 0.5 mm to 24 / 8 mm, 2:1 from 38.1/19.1 mm to 101.6 / 50.8 mm</b>
Minimum Shrink Temperature	<b>+90 °C</b>
Operating Temperature	<b>-55 °C to +125 °C</b>
Dielectric Strength	<b>20 kV/mm</b>
Flammability	<b>ASTM D2671</b>



Technical Table

Article-No.	Type	Supplied Ø D	Recov. Ø d	Wall (WT) nom.	Pack Cont. (piece/1m)	Colour
319-00150	<b>TREDUX 1,5/0,5</b>	1.5	0.5	0.50	20	Black (BK)
319-00157	<b>TREDUX 1,5/0,5-GNYE</b>	1.5	0.5	0.50	20	Green-Yellow (GNYE)
319-00300	<b>TREDUX 3/1</b>	3.0	1.0	0.60	20	Black (BK)
319-00307	<b>TREDUX 3/1-GNYE</b>	3.0	1.0	0.60	20	Green-Yellow (GNYE)
319-00600	<b>TREDUX 6/2</b>	6.0	2.0	0.70	15	Black (BK)
319-00607	<b>TREDUX 6/2-GNYE</b>	6.0	2.0	0.70	15	Green-Yellow (GNYE)
319-01200	<b>TREDUX 12/4</b>	12.0	4.0	0.85	10	Black (BK)
319-01207	<b>TREDUX 12/4-GNYE</b>	12.0	4.0	0.85	10	Green-Yellow (GNYE)
319-02400	<b>TREDUX 24/8</b>	24.0	8.0	1.20	5	Black (BK)
319-02407	<b>TREDUX 24/8-GNYE</b>	24.0	8.0	1.20	5	Green-Yellow (GNYE)
319-03800	<b>TREDUX 38,1/19,1</b>	38.1	19.1	1.02	6	Black (BK)
319-03807	<b>TREDUX 38,1/19,1-GNYE</b>	38.1	19.1	1.02	6	Green-Yellow (GNYE)
319-05100	<b>TREDUX 50,8/25,4</b>	50.8	25.4	1.14	6	Black (BK)
319-07600	<b>TREDUX 76,2/38,1</b>	76.2	38.1	1.27	3	Black (BK)
319-10200	<b>TREDUX 101,6/50,8</b>	101.6	50.8	1.40	2	Black (BK)

All dimensions in mm. Subject to technical changes.