



ABL ELECTRONIC SUPPLIES, INC.  
 1032-A CENTRAL DRIVE NW  
 CONCORD, NC 28027

PHONE/FAX: 704-784-4225/0255

[SALES@ABLEWIRE-CABLE.COM](mailto:SALES@ABLEWIRE-CABLE.COM)

[SALES@GROUNDSTRAPS.COM](mailto:SALES@GROUNDSTRAPS.COM)

**TFE SPAGHETTI TUBING – LIGHTWALL**

| ABLE Part No. | Nominal I.D. |       | Wall Thickness |       |
|---------------|--------------|-------|----------------|-------|
|               | IN.          | MM.   | IN.            | MM.   |
| LW-30-*       | 0.012        | 0.305 | 0.006          | 0.152 |
| LW-28-*       | 0.015        | 0.381 | 0.006          | 0.152 |
| LW-26-*       | 0.018        | 0.457 | 0.006          | 0.152 |
| LW-24-*       | 0.022        | 0.559 | 0.006          | 0.152 |
| LW-23-*       | 0.026        | 0.660 | 0.006          | 0.152 |
| LW-22-*       | 0.028        | 0.711 | 0.006          | 0.152 |
| LW-21-*       | 0.032        | 0.813 | 0.006          | 0.152 |
| LW-20-*       | 0.034        | 0.864 | 0.006          | 0.152 |
| LW-19-*       | 0.038        | 0.965 | 0.007          | 0.178 |
| LW-18-*       | 0.042        | 1.067 | 0.006          | 0.152 |
| LW-17-*       | 0.047        | 1.194 | 0.006          | 0.152 |
| LW-16-*       | 0.053        | 1.346 | 0.006          | 0.152 |
| LW-15-*       | 0.059        | 1.499 | 0.006          | 0.152 |
| LW-14-*       | 0.066        | 1.676 | 0.008          | 0.203 |
| LW-13-*       | 0.076        | 1.930 | 0.008          | 0.203 |
| LW-12-*       | 0.085        | 2.159 | 0.008          | 0.203 |
| LW-11-*       | 0.095        | 2.413 | 0.008          | 0.203 |
| LW-10-*       | 0.106        | 2.692 | 0.008          | 0.203 |
| LW-9-*        | 0.118        | 2.997 | 0.008          | 0.203 |
| LW-8-*        | 0.133        | 3.378 | 0.008          | 0.203 |
| LW-7-*        | 0.148        | 3.759 | 0.008          | 0.203 |
| LW-6-*        | 0.166        | 4.216 | 0.010          | 0.254 |
| LW-5-*        | 0.186        | 4.724 | 0.010          | 0.254 |
| LW-4-*        | 0.208        | 5.283 | 0.010          | 0.254 |
| LW-3-*        | 0.234        | 5.943 | 0.010          | 0.254 |
| LW-2-*        | 0.263        | 6.680 | 0.010          | 0.254 |
| LW-1-*        | 0.294        | 7.468 | 0.010          | 0.254 |
| LW-0-*        | 0.330        | 8.382 | 0.012          | 0.305 |

TEFLON® DUPONT

**PRODUCT DESCRIPTION**

- MIL Spec rated at 260°C
- UL rated at 200°C
- ASTM-D-3295
- AMS 3654
- Lightwall TFE TEFLON
- High heat resistance
- **HARDNESS:**
- Superb insulating material, with excellent resistance to melt off by soldering irons
- Superior dielectric properties for electronic and electrical service
- Resistant to virtually all corrosive chemicals
- Inert to all known solvents, acids, alkalis, and salts
- **COLOR CODE**
- **STANDARD**
- 0 - Black
- N - Natural
- Other colors available
- All colors per MIL-STD-104

**PACKAGING:** Spools