



## **Teflon Tubing**

### **Lightwall, Thinwall & Heavy Wall**

**Temperature: -65C to 260C, ASTM D 3295**

#### **Description:**

Teflon tubing provides excellent heat and chemical resistance. This product also provides excellent dielectric strength.

#### **Uses:**

Provides excellent high heat component sheathing in both wiring harnesses and various other applications.

#### **Other Constructions:**

Teflon tubing is available in various wall thicknesses, Thinwall is shown above. Other walls include Lightwall, Mediumwall and Heavywall.

#### **Physical Properties:**

Tensile Strength – 2500 PSI

Elongation - 200%

Specific Gravity – 2.2

Flammability – Self-Extinguising

#### **Chemical Properties:**

Corrosive Effect – Non-corrosive

Fungus Resistance – No Growth

Water Absorption – 0.01%

Sycor Technology



Sycor Part Number	Nominal Inside Diameter (in)	Wall Thickness (in)
A0C30TW	0.012	0.009
A0C28TW	0.015	0.009
A0C26TW	0.018	0.009
A0C24TW	0.022	0.01
A0C22TW	0.028	0.01
A0C20TW	0.034	0.012
A0C19TW	0.038	0.012
A0C18TW	0.042	0.012
A0C17TW	0.047	0.012
A0C16TW	0.053	0.012
A0C15TW	0.059	0.012
A0C14TW	0.066	0.012
A0C13TW	0.076	0.012
A0C12TW	0.085	0.012
A0C11TW	0.095	0.012
A0C10TW	0.106	0.012
A0C09TW	0.118	0.015
A0C08TW	0.133	0.015
A0C07TW	0.148	0.015
A0C06TW	0.166	0.015
A0C05TW	0.186	0.015
A0C04TW	0.208	0.015
A0C03TW	0.234	0.015
A0C02TW	0.263	0.015
A0C01TW	0.294	0.015
A0C00TW	0.33	0.015

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**Spool Sizes:**

Available in 500 FT and 1000 FT spools. Sycor will cut your teflon sleeving to custom lengths upon request.

**Colour Code:**

Teflon tubing is standard in a Clear/Natural Colour. Other colours are available upon requests and are subject to a minimum order quantity.