

## Tefzel Cable Ties | Aqua Blue Tefzel Fluoropolymer Cable Ties

Tefzel© Cable ties (ETFE [ethylene-tetrafluoroethylene]), although weaker than Nylon are also extremely versatile. Used in high temperature applications, Tefzel is also highly resistant to concentrated acids (such as hydrofluoric acid, which is used for etching glass, and sulfuric acid). In addition, in high humidity environments, Tefzel is virtually unaffected.

Adding even further to Tefzel's versatility is its radiation resistance up to 100 megarads, its high temperature stability (rated for continuous use up to 302°F, or 150°C), its ultraviolet (UV) light resistance, and its UL 94V-0 flame rating.

Buyheatshrink.com has a variety of Tefzel cable ties of different lengths and different loop tensile strength. Since every job has specific needs, you will be sure to find the right Tefzel cable tie for your jobs. The shortest nominal sized Tefzel is the 4" with minimum loop tensile strength of 18 pounds and a maximum bundle diameter of 0.9". The 4" Tefzel comes in a bag of 100. The 7" Tefzel has a minimum loop tensile of 50 pounds and a maximum bundle diameter of 1.9". It can come in either a bag of either 100 or 1000. The 11" Tefzel has a minimum loop tensile of 50 pounds, a maximum diameter of 3.0" and comes in a bag of 100. The 14" Tefzel has a minimum loop tensile of 50 pounds, a maximum bundle diameter of 4.0" and comes in quantities of 100 per bag. The largest nominal size and largest loop tensile strength Tefzel available is the 14" with a minimum loop tensile strength of 120 pounds. It has a maximum diameter of 4.0" and comes in bags of 100. Please note that all of the available Tefzel cable ties only come in blue.

## Features:

- RoHS Compliant
- Material: ethylene-tetrafluoroethylene (ETFE)
- Weather resistant, UV resistant
- Colors Available: Blue
- Material Flammability Rating UL94V-0
- Continuous use temperature: 302°F (150°C)

## Dimensions

Part Number	Length	Nominal Size	Actual Length	Min Loop Tensile	Max bundle Diameter
CT-TEF-04	4"	4"	4.0"	18 LB	0.9"
CT-TEF-07.5	7.5"	7"	7.4"	50 LB	1.9"
CT-TEF-11	11"	11"	11.6"	50 LB	3.0"
CT-TEF-14	14"	14"	14.6"	50 LB	4.0"