



Put-Ups

250'

	Nominal Size	Part #	Expansion Kange		Bulk	Shop	Available	Lbs/
■ Cuts Easily, Neatly And			Min	Max	Spool	Spool	Colors	100′
Maintains a Fray Resistant End	1/8"	CCF0.13	1/8"	1/4"	1,000′	100′	2	0.40
	1/4"	CCF0.25	5/32"	7/16"	1,000′	100′	2	0.46
	3/8"	CCF0.38	3/16"	5/8"	500′	100′	2	0.74
Expands For Ease of Installation	1/2"	CCF0.50	1/4"	3/4"	500′	100′	2	0.82
	3/4"	CCF0.75	5/8"	1"	250′	75′	2	1.11
	1"	CCF1.00	3/4"	1 3/16"	250′	50′	2	1.24
	1 1/4"	CCF1.25	1"	1 1/2"	250′	50′	2	1.56

- DIN EN 45545-2 Certified

- **Cut And Abrasion Resistant**
- Mil-202 & VW-1 Approved
- Halogen Free



Material

Polyethylene Terepthalate

Grade

CCF

Monofilament Diameter

.008"

Drawing Number

TF001CCF-WD



CCF1.50

1 1/2"

CLEAN CUT FR has all of the same qualities that make our standard CC so easy to cut and install, with the added advantage of a flame inhibitor to provide an extra level of safety in certain applications.

1 1/4"

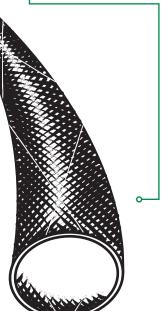
Under normal conditions, Clean Cut FR will quickly self-extinguish and minimize flame spread and incidental damage to surrounding components.

The combination of flame retardance, ease of installation and nearly complete coverage makes CC an ideal solution for many industrial and engineering applications.

Cuts easily and neatly with regular scissors and maintains a fray resistant end during installation. When scissor cut, the end of CC will withstand heavier handling without fraying than standard PT.



Colors Available: 2 = TW & TB



Distributed by:



800.633.6339 www.lapptannehill.com

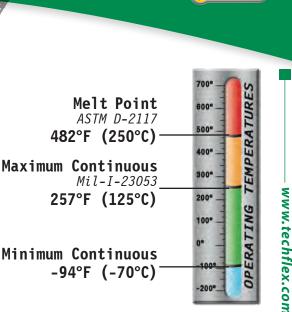












-200°_





Abrasion Resistance Medium

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g

Room Temperature 80°F

Humidity 70%

Very Minor Scuffing 100 Test Cycles

Strands Frayed And Rough Surface **400 Test Cycles**

Scuffing And Several Broken Strands 500 Test Cycles

Material Destroyed 700 Test Cycles

Pre-Test Weiaht 3,602.0 mg

Post-Test Weight 3,373.9 mg

Test End Loss Of Mass Point Of Destruction 228.1 mg



Rating

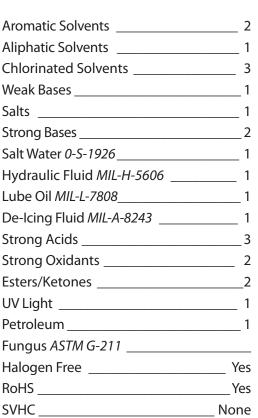
1=No Effect

4=More Affected

UL VW-1

2=Little Effect 5=Severely Affected

3=Affected





Minimum Continuous

-94°F (-70°C)

ASTM D-204	800.
Flammability Rating Y	VW-1
Recommended CuttingScisso	or/HK
Colors	2
Wall Thickness	
Tensile Strength (Yarn) ASTM D-2256 Lb	4
Specific Gravity ASTM D-792	1.38
Moisture Absorption % ASTM D-570	.12
Hard Vacuum Data ASTM E-595	
TML	19
CVCM	04
WVR	06
Smoke D-Max	_275
Outgassing	_Med
Oxygen Index	_ 31