

High Performance PTFE & Silicone Coated Products

PTFE Coated Fiberglass Yarn

550 deg. Fahrenheit



287 deg. Celsius



Product Data

Part #	Raw Glass	Yield	Approx.	Approx. Yarn	Tensile
	Style	Yds/Lb	Build (in.)	Diameter	(lbs)
12TXX-021	150 3/2	2,140	0.0112	0.0189	20.1
12TXX-032	150 2/2	3,200	0.0090	0.0153	13.9
12TXX-043	150 1/3	4,260	0.0077	0.0133	8.9
12TXX-064	150 1/2	6,450	0.0063	0.0109	6.3
12TXX-096	225 1/2	9,600	0.0052	0.0088	5.8
12TXX-190	450 1/2	19,300	0.0036	0.0063	2.7
12TXX-390	900 1/2	38,900	0.0026	0.0045	1.2
15TXX-021	150 3/2	2,065	0.0015	0.0194	8.00
15TXX-032	150 2/2	3,100	0.0092	0.0158	5.00
15TXX-043	150 1/3	4,150	0.0079	0.0137	3.75
15TXX-064	150 1/2	6,200	0.0064	0.0112	3.25
15TXX-096	225 1/2	9,300	0.0053	0.0091	2.75
15TXX-190	450 1/2	18,700	0.0037	0.0064	1.00
15TXX-390	900 1/2	37,500	0.0027	0.0046	0.75

Elongation of fiberglass yarn is typically less than 5%. **Operating Temperature:** Min -400 to Max 550 deg F.

Packages Available include single or multiple end braider bobbins or bulk form.

Colors include white, black, blue, brown, gray, green, orange, red and yellow.

Values shown are typical and should not be used for writing specifications. All data is subject to change without notice.

W.F. Lake Corp.

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<u>Important Processing Information.</u>

W.F. Lake Corp. PTFE coated fiberglass and aramid sewing threads are coated during manufacture with sizing's or finishes, including PTFE, to serve as aids in textile processing. When these products are heated above the continuous operating temperature of PTFE (550 degrees F, 287 degrees C), adequate ventilation and / or personal protective equipment must be used in accordance with site-specific exposure assessment as vapors can be emitted and may be hazardous if inhaled. See Safety Data Sheet or contact W.F. Lake Corp. for more information.