

Dropstrand®

strength in every strand

Flexible Strength

Flexible fiberglass reinforcement to protect your information highway!

For over 30 years the team in Granite Falls, NC has continued to lead the industry in innovation with DROPSTRAND drop wire strength member. Designed for use with PVC extruded copper wire telephone cables, DROPSTRAND provides optimum adhesion to PVC cable jackets.

“Consistent cable performance and reliability with maximum adhesion” are just a few of the compliments regularly given by cable manufacturing Engineers and operators that use GFC DROPSTRAND. “When you purchase DROPSTRAND you know your application is going to perform as designed!”

DROPSTRAND®



WEAR
RESISTANT



FLEXIBLE



GFC

strength in every strand

Granite Falls Composites, Inc | 828-396-2121 | 3908 Hickory Blvd | Granite Falls, NC | USA

Properties	Linear Density	Break Strength	Elongation	LOI	LASE 0,5%	LASE 1,0%	E-modulus	Width	Thickness
Unit	tex	N	%	%	N	N	GPa	in	mm
830 B									
Nom.	833	588	4	10.0	117	215	80	1.27	0.40
Min.	791	411	2	7.0	108	205	65	1.00	0.15
Max.	875	N/A	6	13.0	N/A	N/A	N/A	1.55	0.50
1600 B									
Nom.	1663	1127	4.6	11.0	225	450	75	1.93	0.53
Min.	1580	980	3.4	8.0	176	382	62	1.65	0.45
Max.	1746	N/A	5.6	12.5	N/A	N/A	N/A	2.20	0.80
2200 B									
Nom.	2273	1421	4.5	10.0	304	588	70	1.68	0.84
Min.	2159	1127	3.0	8.0	255	529	60	1.45	0.70
Max.	2387	N/A	5.5	12.0	N/A	N/A	N/A	2.00	0.95

Coated for your application

DROPSTRAND is coated to achieve your specific cable design needs. Products are available in different linear densities and put ups.

Payoff Type	Rotating/Static	Rotating/Small
Standard Tube (mm)	279 x 76 x 2.5	279 x 76 x 2.5
Traverse (mm)	254	254
Packages per Skid	36	36
Metered Length per Package	26.5km	22.9km
Package Weight (kg)	22.6	19.5
Package Diameter (mm)	300	280

