



- **Rated to 311°F
Class F (155°C)**
- **Grade A (7,000 V)
Mil-I-3190/3**
- **Grade C (2,500 V)**
- **Cut and Abrasion
Resistant**
- **Excellent Low Temp.
Flexibility**
- **Resists Acids and Most
Organic Solvents**



High temperature fiberglass base material makes Flex Glass a great solution for demanding lighting applications.

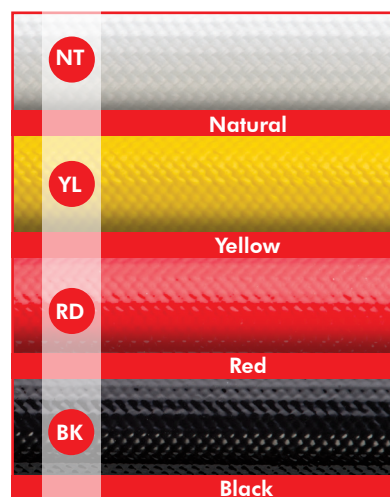
Acrylic Resin Coated Fiberglass Sleeving Grade A & C

ACRYLIC FLEX GLASS (AG) sleeving is a heat-treated, tightly braided fiberglass sleeving coated with a dielectric acrylic resin. This durable sleeving will withstand mechanical stress and holds its dielectric strength on all bends.

Acrylic Flex Glass is used in applications such as relays, radio circuits, transformers, and lead/crossover protection on motors. Highly resistant to acids and solvents, and able to withstand tough assembly handling.

AG sleeving is recommended for thermal requirements from -13°F to 311°F ranges.

The superior electrical properties of ACRYLIC FLEX GLASS enable it to provide its rated dielectric strength both during and after your application's demanding requirements.



Nominal Size	Diameter	Part #	Grade	Part #	Grade	Standard Spool Put-Ups		Available Colors
						Bulk Spool	Shop Spool	
24	0.022"	AGAG.24	A	AGCG.24	C	500'	250'	NT, YL, RD, BK
22	0.027"	AGAG.22	A	AGCG.22	C	500'	250'	NT, YL, RD, BK
20	0.034"	AGAG.20	A	AGCG.20	C	500'	250'	NT, YL, RD, BK
18	0.042"	AGAG.18	A	AGCG.18	C	500'	250'	NT, YL, RD, BK
16	0.053"	AGAG.16	A	AGCG.16	C	500'	250'	NT, YL, RD, BK
14	0.066"	AGAG.14	A	AGCG.14	C	500'	250'	NT, YL, RD, BK
12	0.085"	AGAG.12	A	AGCG.12	C	250'	100'	NT, YL, RD, BK
11	0.095"	AGAG.11	A	AGCG.11	C	250'	100'	NT, YL, RD, BK
10	0.106"	AGAG.10	A	AGCG.10	C	250'	100'	NT, YL, RD, BK
9	0.118"	AGAG.09	A	AGCG.09	C	250'	100'	NT, YL, RD, BK
8	0.133"	AGAG.08	A	AGCG.08	C	250'	100'	NT, YL, RD, BK
7	0.148"	AGAG.07	A	AGCG.07	C	250'	100'	NT, YL, RD, BK
6	0.166"	AGAG.06	A	AGCG.06	C	250'	100'	NT, YL, RD, BK
5	0.186"	AGAG.05	A	AGCG.05	C	250'	100'	NT, YL, RD, BK
4	0.208"	AGAG.04	A	AGCG.04	C	250'	100'	NT, YL, RD, BK
3	0.234"	AGAG.03	A	AGCG.03	C	250'	100'	NT, YL, RD, BK
2	0.263"	AGAG.02	A	AGCG.02	C	250'	100'	NT, YL, RD, BK
1	0.294"	AGAG.01	A	AGCG.01	C	100'	50'	NT, YL, RD, BK
0	0.330"	AGAG.00	A	AGCG.00	C	100'	50'	NT, YL, RD, BK
3/8"	0.375"	AGA0.38	A	AGC0.38	C	100'	50'	NT, YL, RD, BK
7/16"	0.438"	AGA0.44	A	AGC0.44	C	100'	50'	NT, YL, RD, BK
1/2"	0.500"	AGA0.50	A	AGC0.50	C	100'	50'	NT, YL, RD, BK
5/8"	0.625"	AGA0.63	A	AGC0.63	C	100'	50'	NT, YL, RD, BK
3/4"	0.750"	AGA0.75	A	AGC0.75	C	100'	50'	NT, YL, RD, BK
7/8"	0.875"	AGA0.88	A	AGC0.88	C	100'	50'	NT, YL, RD, BK
1"	1.000"	AGA1.00	A	AGC1.00	C	100'	50'	NT, YL, RD, BK