



DAFLEX Vinyl Coated Fiberglass Tubing 130°C

MIL-I-3190/2 · VW-1 · ASTM D372 · NEMA GRADE B-B-1
4000 V



Description: Made from an inorganic fiberglass base sleeving with a heat resistant extremely flexible, tough plastic insulation coating. DAFLEX 130 Class B (4000V), Grade B-1 is recommended for continuous temperatures of -20°C up to 130°C. It is constructed to provide a tough, flexible, heat resistant sleeving. DAFLEX 130 cuts cleanly. It will not fray or support combustion.

Meets MIL-I-3190C, NEMA VSI ASTM D372. MIL-I-21557.

Passes UL VW-1 flame test. UL standard 1441.

DAFLEX Part No.	Size	MIL-I-3190 Size	Inside Diameter (IN.)			Std. Spool or Coil
			MIN.	NOM.	MAX.	
D130-24	24	01	0.02	.022	0.027	100', 1000'
D130-22	22	02	0.025	.027	0.032	100', 1000'
D130-20	20	03	0.032	.034	0.039	25', 100', 1000'
D130-18	18	04	0.036	.042	0.049	25', 100', 1000'
D130-17	17	05	0.040	.047	0.054	100', 1000'
D130-16	16	06	0.051	.053	0.061	25', 100', 1000'
D130-15	15	07	0.057	.059	0.067	100', 1000'
D130-14	14	08	0.064	.066	0.074	25', 100', 1000'
D130-13	13	09	0.072	.076	0.082	100', 500', 1000'
D130-12	12	10	0.081	.085	0.091	25', 100', 500', 1000'
D130-11	11	11	0.091	.095	0.101	100'
D130-10	10	12	0.102	.106	0.112	25', 100', 500', 1000'
D130-9	9	13	0.114	.118	0.124	100'
D130-8	8	14	0.129	.133	0.141	25', 100', 500'
D130-7	7	15	0.144	.148	0.158	100'
D130-6	6	16	0.162	.166	0.178	100', 250'
D130-5	5	17	0.182	.186	0.198	100'
D130-4	4	18	0.204	.208	0.224	100', 250'
D130-3	3	19	0.229	.234	0.249	100'
D130-2	2	20	0.258	.263	0.278	100', 250'
D130-1	1	21	0.289	.294	0.311	100'
D130-0	0	22	0.325	.330	0.347	100'
D130-3/8	3/8"	23	0.375	.387	0.399	100'
D130-7/16	7/16"	24	0.438	.450	0.462	100'
D130-1/2	1/2"	25	0.500	.512	0.524	100'
D130-5/8	5/8"	26	0.625	.640	0.655	100'
D130-3/4	3/4"	27	0.750	.768	0.786	100'
D130-7/8	7/8"	28	0.875	.893	0.911	100'
D130-1"	1"	29	1.000	1.006	1.036	100'

Stock Colors: Black, Yellow. Other colors available.
All the above tubing can be ordered cut to your specifications.

Specifications: NEMA VS-1, ASTM D372 Grade B-B-1 (4000V), UL standard 1441.
Grade A & Mil-1-21557 constructions available to order.

DAFLEX Vinyl Coated Fiberglass Tubing Assortments

These handy assortments are ideal for labs and experimentation.

Vinyl Coated Fiberglass Kits		
DAFLEX Cat. No.	No. of 6" Lengths/Pack	Tubing Size
D130PA-1	30	#24 Thru 12
D130PA-2	15	#11 Thru 0
D130PA-3	10	#3/8 Thru 1"

Standard Colors: Black, Yellow (specify).
Additional colors available to order.

To [Tubing and Sleeving Cross-Reference](#) page.
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