



PERMA-COTE UNF unions are used to connect conduit to conduit or to allow for future changes to the conduit system. Female threads are provided at each end.

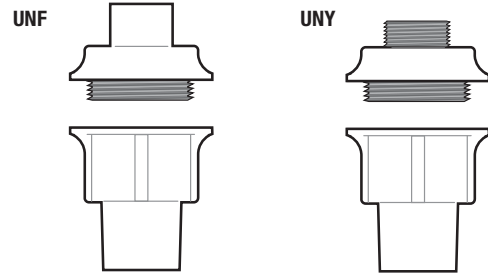
PERMA-COTE UNY unions are used to connect conduit to a conduit fitting, junction box, or device enclosure. One end is a male thread and the other is female.

FEATURES

- 40 mil gray PVC exterior coating
- 2 mil green urethane interior coating
- 12 trade sizes from 1/2" through 6".
- Sealing sleeves on all conduit openings
- Molded PVC gasket seals fitting

COMPLIANCES

- National Electric Code/CEC
UNF, UNY 1/2" through 1"
Class I, Division 1 & 2, Groups A, B, C, D I
Class II, Division 1, Groups E, F, G
Class II, Division 2, Groups F, G
Class III
- UNF/UNY- 1-1/4" through 4"
Class I, Division 1 & 2, Groups B, C, D
Class II, Division 1, Groups E, F, G
Class II, Division 2, Groups F, G
Class III
- UNF/UNY all sizes
Class I, Division 1 & 2, Groups C, D
Class II, Division 1, Groups E, F, G
Class II, Division 2, Groups F, G
Class III
- UL Standard 886
- CSA Standard: C22.2 No. 18



UNF

Pipe Size	FERROUS Catalog #	Nominal Weight	Length	Max Dia.	Aluminum Catalog #
1/2"	UNF50	0.3	2.81	1.58	UNF-50-A
3/4"	UNF75	0.5	3.25	1.89	UNF-75-A
1"	UNF100	0.7	4.00	1.96	UNF-100-A
1-1/4"	UNF125	1.5	4.75	2.83	UNF-125-A
1-1/2"	UNF150	2.3	5.63	3.14	UNF-150-A
2"	UNF200	3.6	6.56	3.89	UNF-200-A
2-1/2"	UNF250	5.0	7.19	4.39	UNF-250-A
3"	UNF300	6.5	7.44	5.14	UNF-300-A
3-1/2"	UNF350	8.2	8.13	5.77	UNF-350-A
4"	UNF400	10.0	8.13	6.27	UNF-400-A
5"	UNF500	12.5	7.81	8.27	-
6"	UNF600	14.8	7.81	9.39	-

UNY

Pipe Size	FERROUS Catalog #	Nominal Weight	Length	Max Dia.	Aluminum Catalog #
1/2"	UNY50	0.4	3.38	1.58	UNY-50-A
3/4"	UNY75	0.7	3.94	1.89	UNY-75-A
1"	UNY100	1.3	4.75	1.96	UNY-100-A
1-1/4"	UNY125	2.6	5.69	2.83	UNY-125-A
1-1/2"	UNY150	3.9	6.56	3.14	UNY-150-A
2"	UNY200	4.2	7.75	3.89	UNY-200-A
2-1/2"	UNY250	5.5	8.63	4.39	UNY-250-A
3"	UNY300	7.5	9.00	5.14	UNY-300-A
3-1/2"	UNY350	8.4	9.50	5.77	UNY-350-A
4"	UNY400	10.5	9.63	6.27	UNY-400-A
5"	UNY500	12.0	9.25	8.27	-
6"	UNY600	14.9	9.38	9.39	-

SUBMITTAL APPROVED BY: