ELLIOTT ELECTRIC SUPPLY
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2310 N. Stallings Dr.
Nacogdoches, TX 75964-0
Phone: 9365697941
Fax: 9365604685



12ELL45 1/2" SCH40 45D PVC ELBOW

CANTEX,INC

Catalog Number	12ELL45
Manufacturer	CANTEX,INC
Description	CANTEX A52AE12 is a 1/2 in. x 10 ft. Schedule 40 PVC Conduit designed for underground or aboveground applications
Weight per unit	0.1000 (lbs/each)
Product Category	Boxes & Covers

Features

Inside Diameter	.578 in.
Material	PVC
Wall Thickness	.109 in.
Outside Diameter	.840 in.

Material, Color, and Finish

Color	Gray

Dimensions and Weight

Length	10
Size	1/2 in. x 10 ft. Schedule 40 PVC Conduit

Descriptions

Also Known As...	Sweep Elbow Pre-Fab
Description	1/2" SCH40 45D PVC ELBOW
Features	CANTEX A52AE12 is a 1/2 in. x 10 ft. Schedule 40 PVC Conduit designed for underground or aboveground applications
Long Description	CANTEX A52AE12 is a 1/2 in. x 10 ft. Schedule 40 PVC Conduit designed for underground or aboveground applications
Product Type	1/2 PVC TC-40 10'Be
Extra Long Description	CTX A52AE12 1/2 PVC TC-40 10'BE

Manufacturer Information

Brand	CANTEX INC. PVC & Accessories
GTIN	00088700060012
Manufacturers Part Number	A52AE12
UPC	881780

Taxonomies, Classifications, and Categories

Category Description	PVC ELBOWS
Type	Schedule 40 PVC Conduit

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Trade Size

Trade Size	1/2

Packaging

Carton	50
Weight Per Each	0.1000 (lbs/each)

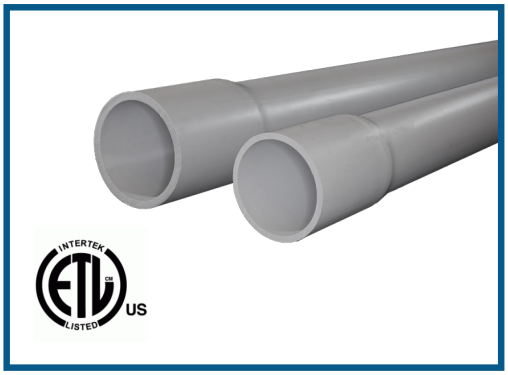
Nonmetallic PVC Schedule 40 & 80 Conduit

CANTEX

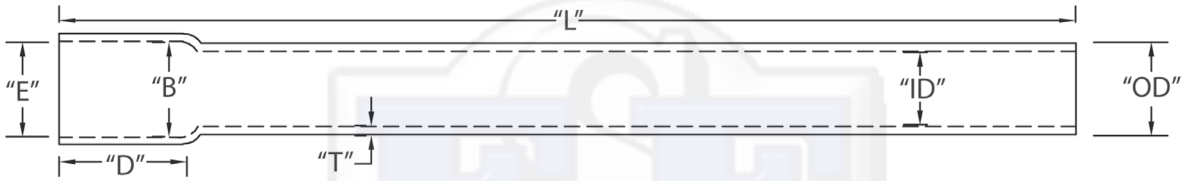
Nonmetallic PVC Schedule 40 Conduit

CANTEX Schedule 40 PVC Conduit is designed for underground or aboveground applications, and it is backed by over 60 years of manufacturing excellence.

- Nonmetallic PVC material which is corrosion, rust and sunlight resistant
- ETL listed
- Conforms to UL651 and NEMA TC-2
- Rated for use with 90-degree C conductors
- Made in USA
- Sunlight Resistant
- 10’ Lengths
- 20’ Lengths available (See note below)



Nonmetallic PVC Schedule 40 Conduit Belled End - 10’ Lengths



Part No.	Size	Feet per Pack	T Min	OD	ID Min	E	B	D Nom	L Min
A52AE12	1/2	6,000	.109	.840	.578	.852	.836	1.500	120
A52AG12	3/4	4,400	.113	1.050	.780	1.064	1.046	1.750	120
A52BA12	1	3,600	.133	1.315	1.004	1.330	1.310	2.000	120
A52BC12	1-1/4	3,300	.140	1.660	1.335	1.677	1.655	2.250	120
A52BE12	1-1/2	2,250	.145	1.900	1.564	1.918	1.894	2.500	120
A52CA12	2	1,400	.154	2.375	2.021	2.393	2.369	3.000	120
A52CE12	2-1/2	930	.203	2.875	2.414	2.890	2.868	3.250	120
A52DA12	3	880	.216	3.500	3.008	3.515	3.492	3.750	120
A52DE12	3-1/2	630	.226	4.000	3.486	4.015	3.992	4.000	120
A52EA12	4	570	.237	4.500	3.961	4.515	4.491	4.500	120
A52FA12	5	380	.258	5.563	4.975	5.593	5.553	5.500	120
A52GA12	6	260	.280	6.625	5.986	6.658	6.614	6.125	120
A52JA12*	8	180	.322	8.625	7.853	8.670	8.610	6.375	120

Dimensions are nominal

* Not ETL Listed

PVC Schedule 40 Conduit Belled End-20’ Lengths

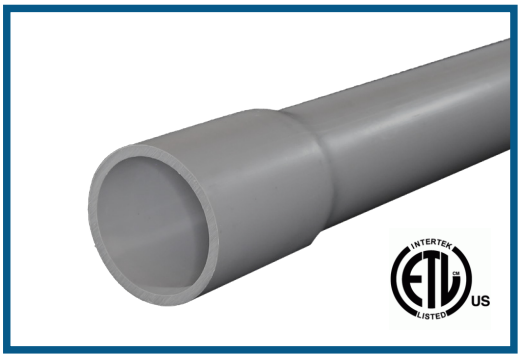
CANTEX Schedule 40 Conduit is available in 20’ lengths with the exception of the ½ inch trade size. The measurements for each trade size listed above are the same with the exception of the length (L) which is 240 inches. The following is a list of the product numbers for each 20” conduit trade size: A52AG42 is the 3/4” trade size; A52BA42 is the 1” trade size; A52BC42 is the 1 1/4 “ trade size; A52BE42 is the 1 1/2’ trade size; A52CA42 is the 2” trade size; A52CE42 is the 2 ½” trade size; A52DA42 is the 3” trade size; A52DE42 is the 3 1/2” trade size; A52EA42 is the 4” trade size; A52FA42 is the 5” trade size; and A52GA42 is the 6” trade size.

Nonmetallic PVC Schedule 40 & 80 Conduit

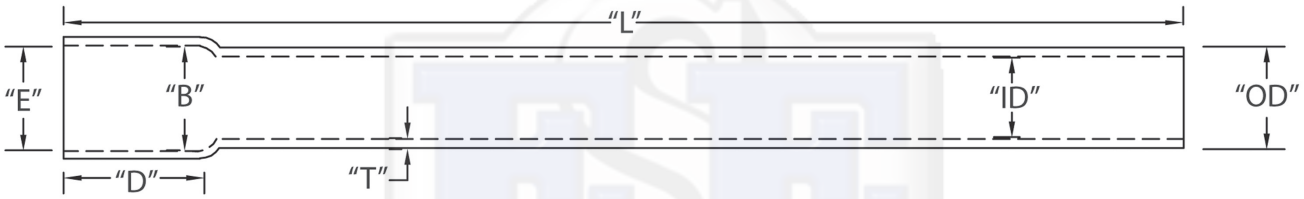
Nonmetallic PVC Schedule 80 Conduit

CANTEX Schedule 80 PVC Conduit is designed for underground or aboveground applications that are at risk of physical damage.

- Nonmetallic PVC material which is corrosion, rust & sunlight resistant
- ETL listed
- Conforms to UL651 and NEMA TC-2
- Rated for use with 90-degree C conductors
- Made in USA
- Sunlight Resistant
- 10’ Lengths
- 20’ Lengths available (See note below)



Nonmetallic PVC Schedule 80 Conduit Belled End - 10’ Lengths



Part No.	Size	Feet per Pack	T Min	OD	ID Min	E	B	D Nom	L Min
A53AE12	1/2	6,000	.147	.840	.502	.852	.836	1.500	120
A53AG12	3/4	4,400	.154	1.050	.698	1.064	1.046	1.750	120
A53BA12	1	3,600	.179	1.315	.910	1.330	1.310	2.000	120
A53BC12	1-1/4	3,300	.191	1.660	1.227	1.677	1.655	2.250	120
A53BE12	1-1/2	2,250	.200	1.900	1.446	1.918	1.894	2.500	120
A53CA12	2	1,400	.218	2.375	1.881	2.393	2.369	3.000	120
A53CE12	2-1/2	930	.276	2.875	2.250	2.890	2.868	3.250	120
A53DA12	3	880	.300	3.500	2.820	3.515	3.492	3.750	120
A53DE12	3-1/2*	630	.318	4.000	3.486	4.015	3.992	4.000	120
A53EA12	4	570	.337	4.500	3.737	4.515	4.491	4.500	120
A53FA12	5	380	.375	5.563	4.713	5.593	5.553	5.500	120
A53GA12	6	260	.432	6.625	5.646	6.658	6.614	6.125	120

Dimensions are nominal

PVC Schedule 80 Conduit Belled End-20’ Lengths

CANTEX Schedule 80 Conduit is available in 20’ lengths with the exception of the ½ and 3/4 inch trade sizes. The measurements for each trade size listed above are the same with the exception of the length (L) which is 240 inches. The following is a list of the product numbers for each 20” conduit trade size: A53BA42 is the 1” trade size; A53BC42 is the 1 1/4 “ trade size; A53BE42 is the 1 1/2’ trade size; A53CA42 is the 2” trade size; A53CE42 is the 2 ½” trade size; A53DA42 is the 3” trade size; and A53EA42 is the 4” trade size.