



CDT Underground, LLC.

902 North Junett
Tacoma, WA. 98406
253 677-3478

PVC SWEEPS

CDT Underground, LLC., is a supplier of PVC electrical conduits and fittings with numerous vendor manufacturing facility locations throughout the continental U.S. The PVC products we supply are manufactured in accordance with industry standards for virgin PVC resin compound as outlined in UL651A and ASTM 1784-81 and also conforms to NEMA TC6, NEMA TC8 and ASTM F-512.

PVC sweeps are available in sizes 1/2" to 6" in various types to include Schedule 40, Schedule 80, TC 8 and Type C in 90°, 45°, 30°, 22-1/2° and 11-1/4° bends with standard and special long radius. PVC Sweeps are typically belled one end but are also available plain end gray and buff in color and packaged in boxes or on pallets.

Markets served by CDT include CATV, telecommunications, utility and DOT.

SCHEDULE 40 PVC 90° STANDARD RADIUS BELLED END U/L LISTED

DUCT SIZE	RADIUS (in.)	BOX QTY	PALLET QTY	WEIGHT PER BOX (lbs.)
1/2"	4.00	50	5,400	6.50
3/4"	4.50	35	4,200	7.11
1"	5.75	20	2,160	7.04
1-1/4"	7.50	30	1,260	18.96
1-1/2"	8.25	30	1,080	24.06
2"	9.50	15	540	18.99
2-1/2"	10.50	18	324	41.02
3"	13.00	14	182	51.41
3-1/2"	15.00	12	96	58.90
4"	16.00	10	80	65.63
5"	24.00	--	30	0.00
6"	30.00	--	25	0.00





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SCHEDULE 40 PVC 45° STANDARD RADIUS BELLED END U/L LISTED

DUCT SIZE	RADIUS (in.)	BOX QTY	PALLET QTY	WEIGHT PER BOX (lbs.)
1/2"	4.00	50	10,800	4.55
3/4"	4.50	25	5,400	3.48
1"	5.75	20	4,000	4.74
1-1/4"	7.50	25	2,700	9.73
1-1/2"	8.25	20	1,920	9.90
2"	9.50	10	960	8.36
2-1/2"	10.50	20	720	29.72
3"	13.00	8	288	17.95
3-1/2"	15.00	5	180	14.73
4"	16.00	20	120	83.56
5"	24.00	--	30	0.00
6"	30.00	--	25	0.00



SCHEDULE 80 PVC 90° STANDARD RADIUS BELLED END U/L LISTED

DUCT SIZE	RADIUS (in.)	BOX QTY	PALLET QTY	WEIGHT PER BOX (lbs.)
1-1/2"	8.25	30	1,080	32.04
2"	9.50	15	540	26.06
2-1/2"	10.50	18	324	47.84
3"	13.00	14	182	38.50
4"	16.00	10	80	84.00
6"	30.00	--	25	--





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SCHEDULE 80 PVC 45° STANDARD RADIUS BELLED END U/L LISTED

DUCT SIZE	18" RADIUS	24" RADIUS	PALLET QTY	WEIGHT PER BOX (lbs.)
1-1/2"	8.25	20	2,160	13.22
2"	9.50	10	960	11.64
2-1/2"	10.50	20	720	36.26
3"	13.00	8	288	21.35
4"	16.00	20	120	106.96
6"	30.00	--	25	--



SCHEDULE 40 SPECIAL RADIUS 90°, 45°, 30° AND 22-1/2° BELLED END U/L LISTED

DUCT SIZE	18" RADIUS	24" RADIUS	30" RADIUS	36" RADIUS	48" RADIUS	60" RADIUS
1"	YES	YES	-	YES	YES	-
1-1/4"	YES	YES	-	YES	YES	-
1-1/2"	YES	YES	-	YES	YES	-
2"	YES	YES	YES	YES	YES	YES
2-1/2"	YES	YES	YES	YES	YES	YES
3"	YES	YES	YES	YES	YES	YES
3-1/2"	-	YES	YES	YES	YES	YES
4"	YES	YES	YES	YES	YES	YES
5"	USE STANDARD RADIUS		YES	YES	YES	YES
6"	USE STANDARD RADIUS			YES	YES	YES



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SCHEDULE 80 SPECIAL RADIUS 90° AND 45° BELLED END U/L LISTED

DUCT SIZE	18" RADIUS	24" RADIUS	30" RADIUS	36" RADIUS	48" RADIUS	60" RADIUS
2"	YES	YES	YES	YES	YES	YES
2-1/2"	YES	YES	YES	YES	YES	YES
3"	YES	YES	YES	YES	YES	YES
3-1/2"	-	YES	YES	YES	YES	YES
4"	YES	YES	YES	YES	YES	YES
5"	USE STANDARD RADIUS		YES	YES	YES	YES
6"	USE STANDARD RADIUS			YES	YES	YES

SCHEDULE 80 SPECIAL RADIUS 30° AND 22-1/2° BELLED END U/L LISTED

DUCT SIZE	18" RADIUS	24" RADIUS	30" RADIUS	36" RADIUS	48" RADIUS	60" RADIUS
2-1/2"	YES	YES	YES	YES	YES	YES
3"	YES	YES	YES	YES	YES	YES
3-1/2"	-	YES	YES	YES	YES	YES
4"	YES	YES	YES	YES	YES	YES
5"	USE STANDARD RADIUS		YES	YES	YES	YES
6"	USE STANDARD RADIUS			YES	YES	YES

DB TC 8 SPECIAL RADIUS 90° AND 45° BELLED END

DUCT SIZE	18" RADIUS	24" RADIUS	30" RADIUS	36" RADIUS	48" RADIUS	60" RADIUS
1-1/2"	YES	YES	-	YES	YES	YES
2"	YES	YES	-	YES	YES	YES
2-1/2"	YES	YES	-	YES	YES	YES
3"	YES	YES	-	YES	YES	YES
4"	USE STD RADIUS	YES	-	YES	YES	YES
5"	USE STANDARD RADIUS			YES	YES	YES
6"	USE STANDARD RADIUS			YES	YES	YES



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DB TC 8 SPECIAL RADIUS 30° AND 22-1/2° BELLED END

DUCT SIZE	18" RADIUS	24" RADIUS	30" RADIUS	36" RADIUS	48" RADIUS	60" RADIUS
2"	YES	YES	YES	YES	YES	YES
2-1/2"	YES	YES	YES	YES	YES	-
3"	YES	YES	YES	YES	YES	-
4"	USE STD RADIUS	YES	YES	YES	YES	-
5"	USE STANDARD RADIUS		YES	YES	YES	YES
6"	USE STANDARD RADIUS		YES	YES	YES	YES

4" TYPE C TELEPHONE PVC SWEEP BELLED END

ANGLE DEGREES	24" RADIUS	36" RADIUS	48" RADIUS	60" RADIUS	72" RADIUS	108" RADIUS	120" RADIUS
90	YES	YES	YES	-	YES	-	-
45	YES	YES	YES	YES	YES	YES	YES
30	YES	YES	YES	YES	YES	YES	-
22-1/2	YES	YES	YES	YES	YES	YES	-
11-1/4	YES	YES	YES	YES	-	YES	