



PRODUCT DESCRIPTION

DURALOC™ PVC Sewer Pipe is a high-quality, non-plasticized piping solution designed for underground sewer and drainage systems. Manufactured to meet CSA, BNQ, and ASTM standards, it offers excellent stiffness, impact resistance, and watertight joint integrity. With a smooth interior for optimal flow and durable gasket-sealed connections, DURALOC™ ensures long-lasting, leak-free performance in both residential and municipal applications.

FUNCTION

DURALOC™ transports wastewater and stormwater underground, providing a durable, watertight, and corrosion-resistant solution that withstands soil and environmental stress.

RAW MATERIALS

Made from unplasticized PVC compounds (cellular classifications 12454-B or 12364-C per ASTM D 1784).

COMPLIANCE STANDARDS

Certified to:

- **CSA** B182.2 (DR 28 & DR 35 series)
- **BNQ** 3624-130 (4" & 6" DR 35 and all diameters of DR 28 series)
- **BNQ** 3624-135 (8" to 18" DR 35 and all diameters of DR 26 series)

Conforms to:

- **ASTM** D3034
- **AASHTO** M278

FEATURES

- SDR 35, SDR 28 and SDR 26 stiffness.
- Impact resistance tested at 0 °C.
- Sealing joints meet CSA, ASTM, and BNQ standards.
- Hydrostatic pressure testing at 50 PSI.
- Standard length: 4.27 m (14 ft); custom lengths available.
- Use NEXT lubricant for connections.

AVAILABLE ACCESSORIES

Long and short radius elbows, tees, wyes, saddles, repair couplings, plugs, caps, adapters, manholes adapters.



DURALOC DIMENSIONS

SDR Series	Nominal Size		Avg. ID		Min. Wall		Avg. OD	
	inches	mm	inches	mm	inches	mm	inches	mm
SDR 26 (115 PSI) (800 kPa)	4	100	3.871	98.32	0.162	4.12	4.22	107.05
	5	125	5.180	131.57	0.217	5.51	5.64	143.25
	6	150	5.763	146.38	0.241	6.13	6.27	159.37
	8	200	7.714	195.94	0.323	8.21	8.40	213.35
	10	250	9.644	244.95	0.404	10.26	10.50	266.70
	12	300	11.481	291.61	0.481	12.21	12.50	317.50
	15	375	14.052	356.93	0.589	14.95	15.30	388.63
SDR 28 (90 PSI) (625 kPa)	4	100	3.897	98.98	0.150	3.81	4.22	107.05
	5	125	5.214	132.44	0.201	5.10	5.64	143.25
	6	150	5.800	147.32	0.224	5.69	6.27	159.37
SDR 35 (46 PSI) (320 kPa)	4	100	3.959	100.56	0.120	3.06	4.22	107.05
	6	150	5.895	149.74	0.179	4.55	6.27	159.37
	8	200	7.891	200.42	0.240	6.10	8.40	213.35
	10	250	9.863	250.51	0.300	7.62	10.50	266.70
	12	300	11.743	298.27	0.357	9.07	12.50	317.50
	15	375	14.374	365.10	0.437	11.10	15.30	388.63
	18	450	17.560	446.02	0.535	13.60	18.70	475.00

SDR 26 BUNDLE SIZES & WEIGHTS

Nominal Size		Product code	Length	Pipe Color	Connection Type	Bundle Type A		Bundle Type B		Bundle Type C	
inches	mm		(ft)	G=Green W=White B=Black	G=Gasket N=Nitrile PE=Plain end	Pcs. / Length in ft	Weight (lbs)	Pcs. / Length in ft	Weight (lbs)	Pcs. / Length in ft	Weight (lbs)
4	100	114484-421	14	G	G	60 / 840	1150	-	-	-	-
5	125	114485-421	14	G	G	45 / 630	1540	-	-	-	-
6	150	114486-421	14	G	G	40 / 560	1695	-	-	-	-
8	200	114488-421	14	G	G	30 / 420	2280	36 / 504	2740	-	-
10	250	114490-421	14	G	G	16 / 224	1900	-	-	20 / 280	2375
12	300	114492-421	14	G	G	12 / 168	2020	16 / 224	2690	-	-
15	375	114495-421	14	G	G	9 / 126	2270	-	-	-	-

Note: The values listed in the tables are approximate and may change without notice

SDR 28 BUNDLE SIZES & WEIGHTS

Nominal Size		Product code	Length	Pipe Color	Connection Type	Bundle Type A		Bundle Type B		Bundle Type C	
inches	mm		(ft)	G=Green W=White B=Black	G=Gasket N=Nitrile PE=Plain end	Pcs. / Length in ft	Weight (lbs)	Pcs. / Length in ft	Weight (lbs)	Pcs. / Length in ft	Weight (lbs)
4	100	114201-421	14	G	G	60 / 840	1075	-	-	-	-
4	100	114201-121	14	W	G	60 / 840	1075	-	-	-	-
4	100	114201-471	14	G	N	60 / 840	1075	-	-	-	-
4	100	114201-171	14	W	N	60 / 840	1075	-	-	-	-
5	125	114211-421	14	G	G	45 / 630	1440	-	-	-	-
5	125	114211-121	14	W	G	45 / 630	1440	-	-	-	-
5	125	114211-521	14	B	G	45 / 630	1440	-	-	-	-
5	125	114211-571	14	G	N	45 / 630	1440	-	-	-	-
5	125	114211-171	14	W	N	45 / 630	1440	-	-	-	-
6	150	114221-421	14	G	G	40 / 560	1565	-	-	-	-
6	150	114221-121	14	W	G	40 / 560	1565	-	-	-	-
6	150	114221-521	14	B	G	40 / 560	1565	-	-	-	-
6	150	114221-471	14	G	N	40 / 560	1565	-	-	-	-
6	150	114221-171	14	W	N	40 / 560	1565	-	-	-	-

SDR 35 BUNDLE SIZES & WEIGHTS

Nominal Size		Product code	Length	Pipe Color	Connection Type	Bundle Type A		Bundle Type B		Bundle Type C	
inches	mm		(ft)	G=Green W=White B=Black	G=Gasket N=Nitrile PE=Plain end	Pcs. / Length in ft	Weight (lbs)	Pcs. / Length in ft	Weight (lbs)	Pcs. / Length in ft	Weight (lbs)
4	100	114231-421	14	G	G	60 / 840	880	-	-	-	-
4	100	114231-471	14	G	N	60 / 840	880	-	-	-	-
4	100	114232-131	14	W	PE	60 / 840	880	-	-	-	-
4	100	114231-121	14	W	G	60 / 840	880	-	-	-	-
5	125	114212-421	14	G	G	45 / 630	1150	-	-	-	-
5	125	114212-471	14	G	N	45 / 630	1150	-	-	-	-
6	150	114241-421	14	G	G	40 / 560	1250	-	-	-	-

Note: The values listed in the tables are approximate and may change without notice

Nominal Size		Product code	Length	Pipe Color	Connection Type	Bundle Type A		Bundle Type B		Bundle Type C	
inches	mm		(ft)	G=Green W=White B=Black	G=Gasket N=Nitrile PE=Plain end	Pcs. / Length in ft	Weight (lbs)	Pcs. / Length in ft	Weight (lbs)	Pcs. / Length in ft	Weight (lbs)
6	150	114241-471	14	G	N	40 / 560	1250	-	-	-	-
6	150	114241-131	14	W	PE	40 / 560	1250	-	-	-	-
6	150	114241-121	14	W	G	40 / 560	1250	-	-	-	-
8	200	114251-421	14	G	G	30 / 420	1680	36 / 504	2000	-	-
8	200	114251-471	14	G	N	30 / 420	1680	36 / 504	2000	-	-
8	200	114251-131	14	W	PE	30 / 420	1680	36 / 504	2000	-	-
8	200	114251-121	14	W	G	30 / 420	1680	36 / 504	2000	-	-
10	250	114261-421	14	G	G	16 / 224	1400	-	-	20 / 280	1755
10	250	114261-471	14	G	N	16 / 224	1400	-	-	20 / 280	1755
10	250	114261-131	14	W	PE	16 / 224	1400	-	-	20 / 280	1755
10	250	114261-121	14	W	G	16 / 224	1400	-	-	20 / 280	1755
12	300	114271-421	14	G	G	12 / 168	1480	16 / 224	1975	-	-
12	300	114271-471	14	G	N	12 / 168	1480	16 / 224	1975	-	-
12	300	114271-131	14	W	PE	12 / 168	1480	16 / 224	1975	-	-
12	300	114271-121	14	W	G	12 / 168	1480	16 / 224	1975	-	-
15	375	114281-421	14	G	G	9 / 126	1670	-	-	-	-
15	375	114282-471	14	G	N	9 / 126	1670	-	-	-	-
15	375	114281-131	14	W	PE	9 / 126	1670	-	-	-	-
15	375	114281-121	14	W	G	9 / 126	1670	-	-	-	-
18	450	114291-421	14	G	G	5 / 56	1125	6 / 84	1685	-	-
18	450	114292-471	14	G	N	5 / 56	1125	6 / 84	1685	-	-

Note: The values listed in the tables are approximate and may change without notice