



PRODUCT DESCRIPTION

DWV PVC pipes are purpose-built for drain, waste, and vent systems in both residential and commercial construction. They are lighter than metal alternatives, easy to install without specialized tools, and designed to resist corrosion over time. Offering greater flexibility than traditional plumbing solutions, they also help reduce noise transmission within the system.

FUNCTION

Used to move wastewater and vent air through plumbing networks, DWV PVC pipes combine flexibility, sound insulation, and durability for efficient, quiet operation.

RAW MATERIALS

High-quality polymer compounds (likely PVC or similar thermoplastic material) designed for high tensile and high impact strength.

COMPLIANCE STANDARDS

CERTIFIED TO:

- **CSA** B181.2

CONFORMS TO:

- **ASTM** D2665

FEATURES

- **Durable Construction:**
Withstands high tensile stress and impact.
- **Lightweight:** Easier handling and faster installation.
- **Pressure Ratings:**
 - 6" diameter: 50 PSI (345 kPa)
 - 8", 10", 12" diameters: 15 PSI (100 kPa)



561-842-2743
863-357-3300



info@nextinfras.com



nextinfras.ca

DRAIN, WASTE & VENT (DWV) DIMENSIONS

Pressure Rating	Nominal Size		Avg. ID		Min. Wall		Avg. OD	
PSI	inches	mm	inches	mm	inches	mm	inches	mm
50 PSI	6	150	6.032	153.220	0.280	7.100	6.626	168.300
15 PSI	8	200	7.941	201.710	0.322	8.180	8.624	219.050
	10	250	9.976	253.390	0.365	9.260	10.750	273.050
	12	300	11.890	302.000	0.406	10.300	12.752	323.900

DWV (50 PSI) BUNDLE SIZES & WEIGHTS

Nominal Size		Product code	Length	Connection type	Bundle Type A	
inches	mm		(ft)	PE=Plain end S=Solvent	Pcs. / Length in ft	Weight (lbs)
6	150	113442-337	12	PE	21 / 252	900

DWV (30 PSI) BUNDLE SIZES & WEIGHTS

Nominal Size		Product code	Length	Connection type	Bundle Type A	
inches	mm		(ft)	PE=Plain end S=Solvent	Pcs. / Length in ft	Weight (lbs)
8	200	113452-314	20	S	15 / 300	1600
10	250	113462-314	20	S	8 / 160	1200
12	300	113472-314	20	S	6 / 120	1200

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