

# DRAINWAY ABS DWV SYSTEMS

1-1/4" - 6" (30mm - 150mm)

## ABS-DWV

Throughout Canada, ABS-DWV (drain, waste and vent) piping has been successfully used in single family homes and general wood-frame construction. Builders and contractors have enjoyed the durability, ease of installation and overall value of ABS in providing a plumbing drain system.

The pipe may be used both above ground and underground and is made in Schedule 40 pipe dimensions in either solid wall or cell core composition. Sizes range from 1-1/4" - 6" (32mm to 150mm) and a broad range of ABS DWV fittings are also provided by IPEX for complete system installations.

### ADVANTAGES

#### 1 Years of Maintenance-Free Service

ABS will not rust, pit or degrade when exposed to moisture and is extremely resilient and durable. This lightweight ABS-DWV offers easy and quick installation without specialized equipment, even in confined spaces.

#### 2 Code Compliant

IPEX ABS (Solid Wall) and fittings have been third-party certified to CSA B181.1 while ABS (Cell Core) pipe is certified to ASTM F628, both ensuring a consistent quality product with reliable long-term performance. In addition, IPEX can be of assistance in suggesting where ABS piping is permitted by Building codes and or where other products may be a more suitable alternative.

#### 3 Complete Line of Fittings

IPEX manufacturers not only ABS-DWV pipe, but a complete line of ABS fittings, ensuring integrity throughout the plumbing system. In addition, our products are promptly available throughout any IPEX distributor.

### APPLICATIONS

Drain Waste and Vent Piping for:

- Single Family Homes
- Multi-Plex Residential
- General Wood Frame Buildings

### STANDARDS



Solid Wall CSA B181.1



Cell Core ASTM F628





### DID YOU KNOW?


ABS is commonly used by the automotive industry for car bumpers due to its affordable cost, high impact strength and general toughness.





## PRODUCT SELECTION CHART


	Dimension		Product Code
	inches	mm	
<b>22-1/2° Elbow</b> 	H x H		
	1-1/4	32	027250
	1-1/2	40	027251
	2	50	027252
	3	75	027253
	4	100	027254
	6	150	027256


	Dimension		Product Code
	inches	mm	
<b>Male Adapter</b> 	H x MPT		
	1-1/4	32	027330
	1-1/2	40	027331
	1-1/2 x 1-1/4	40 x 32	027336
	2	50	027332
	3	75	027333
	4	100	027334


	Dimension		Product Code
	inches	mm	
<b>Female Adapter</b> 	H x FPT		
	1-1/4	32	027340
	1-1/2	40	027341
	2	50	027342
	3	75	027343
	4	100	027344
	6	150	027599


	Dimension		Product Code
	inches	mm	
<b>Cleanout Adapter with plug</b> 	Sp x FPT		
	1-1/4	32	027705
	1-1/2	40	027706
	2	50	027707
	3	75	027708
	4	100	027709
	6	150	027610


	Dimension		Product Code
	inches	mm	
<b>Cleanout Adapter without plug</b> 	Sp x FPT		
	1-1/4	32	027600
	1-1/2	40	027601
	2	50	027602
	3	75	027603
	4	100	027604


	Dimension		Product Code
	inches	mm	
<b>Cleanout Plug</b> 	MPT		
	1-1/4	32	027500
	1-1/2	40	027501
	2	50	027502
	3	75	027503
	4	100	027504
	6	150	027406

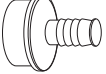
	Dimension		Product Code
	inches	mm	
<b>Spigot Plug</b> 	Sp		
	2	50	027412

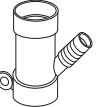
	Dimension		Product Code
	inches	mm	
<b>Reducing Bushing</b> 	Sp x H		
	1-1/2 x 1-1/4	40 x 32	027280
	2 x 1-1/4	50 x 32	027290
	2 x 1-1/2	50 x 40	027282
	3 x 1-1/2	75 x 40	027292
	3 x 2	75 x 50	027284
	4 x 1-1/2	100 x 40	027276
	4 x 2	100 x 50	027288
	6 x 4	150 x 100	027297

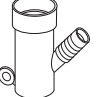
	Dimension		Product Code
	inches	mm	
<b>Reducing Bushing</b> 	Sp x FPT		
	1-1/2 x 3/4	40 x 20	027279
	1-1/2 x 1-1/4	40 x 32	027281
	2 x 1-1/2	50 x 40	027285


	Dimension		Product Code
	inches	mm	
<b>Flush Bushing</b> 	Sp x H		
	4 x 3	100 x 75	027034

	Dimension		Product Code
	inches	mm	
<b>Dishwasher Adapter</b> 	Sp x FPT		
	1-1/2 x 1/2	40 x 12	027277

	Dimension		Product Code
	inches	mm	
<b>Dishwasher Adapter</b> 	Sp x Barb		
	1-1/2 x 1/2	40 x 12	027278

	Dimension		Product Code
	inches	mm	
<b>Dishwasher Wye</b> 	H x H		
	1-1/2 x 1-1/2 x 1/2	40 x 40 x 12	027192
	1-1/2 x 1-1/2 x 3/4	40 x 40 x 20	027203

	Dimension		Product Code
	inches	mm	
<b>Dishwasher Wye</b> 	Sp x H		
	1-1/2 x 1-1/2 x 1/2	40 x 40 x 12	027191

	Dimension		Product Code
	inches	mm	
<b>Adapter - Copper Pipe to DWV</b> 	FPT x MPT		
	* 1-1/4	32	027987
	*1-1/2 x 1-1/4	40 x 32	027988
	1-1/2 x 1-1/2	40 x 40	027984
	2	50	027989

\*CSA Certified for use in P-Trap area only.