



FLOWGUARD GOLD PIPE & FITTINGS

CPVC SPECIALTY FITTINGS

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FGG-0513

MAY 2013

SUPERCEDES FGG-0612R

CPVC SPECIALTY FITTINGS

SP-0512R

MAY 21, 2012

SUPERCEDES SP-0311




CPVC Copper Tube Size Pipe


Tubing for use with CPVC CTS fittings for hot or cold water applications.
Complies with ASTM D2846. Working pressure: 100 psi at 180°F, 400 psi at 73°F.

PIPE SDR 11	ITEM #	NOMINAL I.D. X LENGTH	O.D.	FT. PER BAG	FT. PER CRATE	LIST PRICE/100 FT
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LENGTHS

	585083	1/2" X 10'	.625	500'	20000'	214.00
	585018	1/2" X 20'	.625	1000'	20000'	214.00
	585174	3/4" X 10'	.875	250'	10000'	328.00
	585190	3/4" X 20'	.875	500'	10000'	328.00
	585216	1" X 10'	1.125	280'	5600'	705.00
	585224	1" X 20'	1.125	280'	5600'	705.00
	585265	1-1/4" X 10'	1.375	180'	3600'	1,231.00
	585364	1-1/4" X 20'	1.375	200'	4000'	1,231.00
	585273	1-1/2" X 10'	1.625	150'	3000'	1,637.00
	585372	1-1/2" X 20'	1.625	160'	3200'	1,637.00
	585281	2" X 10'	2.125	80'	1600'	2,762.00
	585380	2" X 20'	2.125	100'	2000'	2,762.00

COILS


	599183	1/2" X 150'	.625	150'	-	382.00
	599191	3/4" X 100'	.875	100'	-	754.00
	599225	1" X 100'	1.125	100'	-	1,372.00





CPVC CTS FITTINGS





CPVC construction, for use with CPVC tube size pipe for hot or cold water applications.
Complies with ASTM D2846. Working pressure: 100 psi at 180°F, 400 psi at 73°F.






DESCRIPTION	ITEM#	DIMENSION	BAG	CARTON	LIST PRICE
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COUPLING

	520114	1/2"	25	500	1.22
	520122	3/4"	25	250	1.52
	520130	3/4" X 1/2"	25	250	2.82
	520155	1"	10	100	6.82
	520163	1" X 3/4"	10	100	8.53
	520189	1-1/4"	10	50	9.32
	520197	1-1/2"	10	50	13.18
	520205	2"	5	25	23.75
	520171	3/4" IPS X 3/4" CTS	25	250	5.48
	520221	1" IPS X 1" CTS	25	100	10.38

DESCRIPTION	ITEM#	DIMENSION	STD PACK	CARTON	LIST PRICE
BUSHING					
	520213	3/4" X 1/2" CTS	25	250	1.83
	520254	1" X 1/2" CTS	10	100	6.01
	520247	1" X 3/4" CTS	10	100	6.01
	520734	1-1/4" X 1/2" CTS	10	50	8.64
	520270	1-1/4" X 3/4" CTS	10	50	7.80
	520288	1-1/4" X 1" CTS	10	50	6.82
	522508	1-1/2" X 1/2" CTS	10	100	10.16
	520304	1-1/2" X 3/4" CTS	10	50	10.16
	520320	1-1/2" X 1" CTS	10	50	9.63
	520312	1-1/2" X 1-1/4" CTS	10	50	9.63
	522516	2" X 1/2" CTS	10	50	24.11
	522524	2" X 3/4" CTS	10	50	22.51
	520338	2" X 1" CTS	5	25	21.75
	520759	2" X 1-1/4" CTS	5	25	25.61
	520346	2" X 1-1/2" CTS	5	50	21.75
	522581	1/2" IPS X 1/2" CTS	10	100	8.05
	522599	3/4" IPS X 3/4" CTS	10	100	8.14
	520262	1" IPS X 1" CTS	10	100	8.98
	522649	1-1/4" IPS X 1-1/4" CTS	10	100	11.50
	520742	1-1/2" IPS X 1-1/2" CTS	10	50	14.49
522631	2" IPS X 2" CTS	10	100	15.27	
90° ELBOW					
	520437	1/2"	25	500	1.40
	520460	3/4"	25	250	2.30
	520478	3/4" X 1/2"	25	250	5.30
	520486	1"	10	100	6.72
	520494	1-1/4"	10	50	13.38
	520502	1-1/2"	10	50	24.15
	520510	2"	5	25	46.30
STREET 90° ELBOW					
	520445	1/2"	25	500	1.75
	520452	3/4"	25	250	2.73
	563239	1"	10	100	12.47
45° ELBOW					
	520544	1/2"	25	500	1.86
	520551	3/4"	25	250	3.24
	520569	1"	10	100	7.78
	520577	1-1/4"	10	50	17.44
	520585	1-1/2"	10	50	25.26
	520593	2"	5	25	50.04

DESCRIPTION	ITEM#	DIMENSION	STD PACK	CARTON	LIST PRICE
STREET 45° ELBOW					
	520528	1/2"	25	500	3.75
	520536	3/4"	25	250	5.31
	563288	1"	10	100	15.27
CAP					
	520353	1/2"	25	500	1.26
	520361	3/4"	25	250	1.69
	520379	1"	10	100	6.17
	520387	1-1/4"	10	50	8.77
	520395	1-1/2"	10	50	13.49
	520403	2"	5	25	27.23
TEE					
	520007	1/2"	25	500	1.90
	520015	3/4"	25	250	3.35
	520023	1"	10	100	17.60
	520031	1-1/4"	10	50	27.02
	520049	1-1/2"	10	50	35.19
	520056	2"	5	25	56.90
REDUCING TEE					
	520833	1/2" X 1/2" X 3/4"	25	250	6.58
	520098	3/4" X 1/2" X 1/2"	25	250	3.47
	520072	3/4" X 1/2" X 3/4"	25	250	4.75
	520064	3/4" X 3/4" X 1/2"	25	250	3.66
	520841	3/4" X 3/4" X 1"	1	25	38.84
	520858	1" X 1/2" X 1/2"	1	25	41.85
	520866	1" X 1/2" X 3/4"	1	25	41.16
	520874	1" X 1/2" X 1"	1	25	31.66
	520882	1" X 3/4" X 1/2"	1	25	39.07
	520890	1" X 3/4" X 3/4"	1	25	21.35
	520908	1" X 3/4" X 1"	1	25	31.27
	520916	1" X 1" X 1/2"	1	25	20.00
	520106	1" X 1" X 3/4"	1	25	19.08
	521005	1-1/4" X 1" X 1/2"	1	25	47.23
	521013	1-1/4" X 1" X 3/4"	1	25	47.23
	521021	1-1/4" X 1" X 1"	1	25	60.64
	521039	1-1/4" X 1" X 1-1/4"	1	25	41.66
	521047	1-1/4" X 1-1/4" X 1/2"	1	25	48.81
	521054	1-1/4" X 1-1/4" X 3/4"	1	25	43.43
	521062	1-1/4" X 1-1/4" X 1"	1	25	45.89
	521070	1-1/4" X 1-1/4" X 1-1/2"	1	25	60.92
	521203	1-1/2" X 1" X 1"	1	25	59.11
	521286	1-1/2" X 1-1/2" X 1/2"	1	25	52.52
	521294	1-1/2" X 1-1/2" X 3/4"	1	25	43.80
	521302	1-1/2" X 1-1/2" X 1"	1	25	40.09
	521633	2" X 2" X 1/2"	1	25	73.63
	521641	2" X 2" X 3/4"	1	25	60.24
	521658	2" X 2" X 1"	1	25	57.08
	521674	2" X 2" X 1-1/2"	1	25	64.36

DESCRIPTION	ITEM#	DIMENSION	STD PACK	CARTON	LIST PRICE
UNION (Hub x Hub)					
	520817	1/2"	10	50	6.98
	520825	3/4"	10	50	11.09
	522656	1"	5	25	18.18
MALE ADAPTER (CPVC MPT x CPVC Hub)					
	520601	1/2"	25	250	1.53
	520767	1/2" X 3/4" REDUCING	25	250	6.21
	520627	3/4"	25	250	2.61
	520635	1"	10	100	11.69
	520643	1-1/4"	10	50	19.14
	520650	1-1/2"	10	50	23.59
	520668	2"	5	25	38.91
FEMALE ADAPTER (CPVC FPT x CPVC Hub) Washer Included					
	520684	1/2"	25	250	4.64
	520692	3/4"	25	250	6.57
	520700	1"	10	100	7.50
DROP EAR ELBOW (2-Ears)					
	520429	1/2" (HUB X HUB)	25	250	4.40
DROP EAR ELBOW (3-Ears) Washer Included					
	520411	1/2" (HUB X FPT)	25	250	7.36
<p>* When connecting to metallic threads, and where large temperature fluctuations are likely, we recommend metallic transition adapters. ** For connection to non-metallic threaded fittings. Use a positive seal system with straight thread.</p>					

DESCRIPTION	ITEM#	DIMENSION	STD PACK	CARTON	LIST PRICE
NO-LEAD MALE ADAPTER BRASS THREADED (Brass MPT x CPVC Hub)					
	524009	1/2"	10	100	43.24
	524017	3/4"	10	50	47.62
	524025	1"	5	25	135.08
	524033	1-1/4"	2	10	181.82
	524041	1-1/2"	2	10	207.32
	524058	2"	1	5	409.56
NO-LEAD FEMALE ADAPTER BRASS THREADED (Brass FPT x CPVC Hub)					
	524066	1/2"	10	100	57.44
	524074	3/4"	10	50	67.35
	524082	1"	5	25	153.18
	524108	1-1/4"	2	10	217.76
	524116	1-1/2"	2	10	243.98
	524124	2"	1	5	490.60
NO-LEAD DROP EAR ELBOW (Brass FPT x CPVC Hub)					
	524132	1/2" (3-EAR)	10	50	63.79
CPVC Hub x Copper Sweat					
	563536	1/2"	5	50	25.31
	563544	3/4"	5	50	48.97
	563569	1" X 3/4"	5	50	130.19
Disassemble before soldering					
CPVC Hub x Brass Compression					
	520783	1/2"	10	50	52.66
	520791	1/2" X 3/8" O.D.	10	50	46.94
	520809	3/4"	10	50	106.47
CPVC ADAPTER (CPVC Hub x Copper Pex Barb)					
	522441	1/2"	10	100	24.96
	522458	3/4"	10	100	28.37
WATER METER BOX ADAPTER (CPVC Hub x NPSM with O'ring)					
	565507	3/4" X 1"	5	50	30.16
TRANSITION ADAPTER TAILPIECE "O-RING"					
	520718	1/2"	10	250	4.90
	520726	3/4"	10	250	7.00

DESCRIPTION	ITEM#	DIMENSION	STD PACK	CARTON	LIST PRICE
LINE STOP (CPVC Hub x CPVC Hub)					
	564062	1/2"	5	25	16.97
	564369	3/4"	5	25	17.87
LINE STOP (FPT x FPT)					
	564088	1/2"	5	25	20.59
STOP & WASTE WITH DRAIN (Hub x Hub)					
	564260	1/2"	5	25	19.10
	564468	3/4"	5	25	19.98
BOILER DRAIN (Hub x Hose Thread)					
	564864	1/2"	5	25	21.56
BOILER DRAIN (FPT x Hose Thread)					
	564385	1/2"	5	25	21.71
BALL VALVES CPVC (Hub x CPVC Hub)					
	565580	1/2"	5	25	34.15
	565598	3/4"	5	25	40.38
	565606	1"	5	100	46.56
	565531	1-1/4"	5	25	72.29
	565549	1-1/2"	5	25	104.24
	565556	2"	5	25	132.77
FAUCET MPT x HOSE THREAD (Acetal)					
	564583	1/2"	5	25	19.74
	564187	3/4"	5	25	21.24



25 YEAR LIMITED WARRANTY

Subject to the conditions and limitations in this Limited Warranty, BOW guarantees its FLOWGUARD GOLD pipe and fittings against defects resulting from faulty manufacturing for 25 years from the initial date of sale by BOW. BOW will not be liable for damages caused by raw materials or component defect failures.

Defects and failures must be reported to BOW within 30 days after such failure occurs. The claimant under this Limited Warranty will be required to return the product to BOW at claimant's expense for analysis by BOW. If the conditions of this Limited Warranty are met, BOW will ship, free of charge and freight prepaid, a quantity of product equal to the failed product or will reimburse the purchase price of the failed product at BOW's option. In no case, will claims for labor charges, consequential property damage or personal injury be honored.

This Warranty is the only Warranty made by BOW and is expressly in lieu of all other warranties expressed by anyone or implied, including implied warranties of merchantability or fitness for a particular purpose.

The Limited Warranty will only apply:

1. If the product is installed in accordance with good plumbing practices, applicable code requirements and BOW's current published installation instructions and,
2. If the product is not misused, abused, kinked, mishandled, damaged, improperly stored, or exposed to excessive heat, cold or pressure or incompatible media.

CONDITIONS OF SALES

PRICES:

Prices are subject to change without notice.
All catalogue prices shown are list.

TERMS:

2% 30 days, net 45 days from date of invoice.
Interest rate of 1-½% per month will be applied to overdue accounts.

FREIGHT:

Freight is prepaid on orders totaling \$2500.00 net.
All products except ABS Pipe may be combined.

MINIMUM ORDER:

The minimum order is \$250.00 net.

BROKEN CARTONS:

BOW will automatically ship full carton quantities.

BACKORDERS:

All backorders are shipped unless otherwise indicated on the packing slip. Additions to backorders are not accepted.

RETURNED GOODS:

All returns must be approved in advance and require a "Returned Goods Authorization" (RGA#) issued by BOW Customer Service.

Shipping instructions are provided on the Returned Goods Authorization Form. Returned goods are subject to a minimum 25% restocking charge.

No returns are allowed after six (6) months from date of invoice.

ORDER FULFILLMENT OR BILLING ERROR:

Customer must notify BOW Customer Service of any error in filling or invoicing of an order within ten (10) days of receipt to preserve claim for adjustment.

DAMAGED OR MISSING GOODS:

Customer must note on Bill of Lading or Freight Bill any damaged or missing goods and must file claim with the carrier.



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052013

