



PT. BUSUR KILAT PERKASA

General Supplier Pipa PVC, Gip dan Accessories

Jl. Raya Pondok Jagung Timur No. 7 Kampung Dongkal Kec. Serpong Utara Kota Tangerang Selatan 15326

Telp. : (021) 539 6364 (Hunting) Fax. : (021) 539 8807

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DAFTAR HARGA PIPA & FITTING

PP-R RUCIKA KELEN® GREEN

Tanggal 3 November 2019

UKURAN (mm)	(Inch) @4mtr	TIPE PN 10"	TIPE PN 16"	TIPE PN 20"						
20	1/2	43.780	53.900	60.720						
25	3/4	57.310	84.150	93.170						
32	1	92.180	135.300	153.230						
40	1 1/4	146.080	210.320	236.280						
50	1 1/2	226.600	328.460	369.270						
63	2	358.710	516.560	585.090						
75	2 1/2	501.930	736.460	828.410						
90	3	724.460	1.054.130	1.190.640						
110	4	1.075.910	1.579.270	1.779.360						
125	5	2.236.740	3.263.370							
160	6	3.666.740	5.316.740							

UKURAN (mm)	Inch	Elbow 90	Elbow 45	Coupler (Sock)	Equal Tee 90	Flange Adaptor	Adaptor Paired For Weld	Cap	Straight Way Valve	Ball Tap Plastic
20	1/2	7.150	6.160	4.510	7.150		354.970	3.520	120.670	100.760
25	3/4	9.350	8.910	4.950	8.690		402.710	4.290	193.270	132.770
32	1	10.670	12.100	6.710	12.760		442.530	7.480	271.920	203.610
40	1 1/4	22.220	22.880	13.090	27.280	30.690	470.250	34.760	410.080	368.500
50	1 1/2	35.530	40.810	25.960	44.330	56.100	620.510	38.060	496.980	528.440
63	2	60.720	85.580	41.250	106.590	57.860	734.470	53.680	862.510	660.220
75	2 1/2	165.440	174.900	98.670	169.950	129.470	912.780	214.060		
90	3	328.350	297.110	119.680	310.970	198.440	1.172.930	820.160		
110	4	394.020	906.510	176.220	389.400	248.270	2.128.610	823.680		
125	5	1.393.700	1.308.560	780.230	1.546.270	689.260				
160	6	1.587.850	1.397.880	882.530	1.984.510	935.660		2.424.950		

UKURAN (mm)	Inch	Reducer Male/Female	Reducer Tee 90	Reducer Female	UKURAN (mm)	Inch	Male Thread Joint (SDL)	Elbow Female Thread 90 (KDD)	Elbow Male Thread 90	Female Thread Joint
25 x 20	3/4 x 1/2	4.950	11.990	4.950	20 x 1/2	1/2	40.150	33.770	48.400	31.350
32 x 20	1 x 1/2	6.930	13.750	8.360	20 x 3/4	1/2 x 3/4	60.830	58.410	81.950	45.870
32 x 25	1 x 3/4	8.910	14.630	9.900	25 x 1/2	3/4 x 1/2	40.370	43.670	52.800	33.880
40 x 20	1 1/4 x 1/2	13.090	29.480		25 x 3/4	3/4	56.430	51.150	74.580	41.470
40 x 25	1 1/4 x 3/4	13.090	30.250		32 x 3/4	1 x 3/4		75.680	98.890	
40 x 32	1 1/4 x 1	15.510	37.950		32 x 1	1	104.390	107.250	114.510	87.230
50 x 25	1 1/2 x 3/4	35.970	72.170		40 x 1 1/4	1 1/4	199.980			233.200
50 x 32	1 1/2 x 1	23.430	50.930		50 x 1 1/2	1 1/2	314.820			237.820
50 x 40	1 1/2 x 1 1/4	23.430	65.450		63 x 2	2	478.170			435.490
63 x 25	2 x 3/4	58.190	109.120		75 x 2 1/2	2 1/2	882.310			
63 x 32	2 x 1	23.340	86.570		90 x 3	3	1.382.810			
63 x 40	2 x 1 1/4	40.480	103.620		UKURAN		Female	Male	Metal	
63 x 50	2 x 1 1/2	40.480	108.020		mm	Inch	Thread Tee (TDD)	Thread Tee (TDL)	Reducer With Cap & Nut	
75 x 40	2 1/2 x 1 1/4	184.910			20 x 1/2	1/2	38.390	53.350	49.170	
75 x 50	2 1/2 x 1 1/2	79.750			20 x 3/4	1/2 x 3/4	87.120	72.930	69.850	
75 x 63	2 1/2 x 2	68.420	196.240		20 x 1/2	1/2 x 1			146.960	
90 x 63	3 x 2	91.190			25 x 1/2	3/4 x 1/2	48.620	55.880		
90 x 75	3 x 2 1/2	103.620			25 x 3/4	3/4	55.880	68.530		
110 x 75	4 x 2 1/2	194.040			25 x 1/2	3/4 x 1			149.490	
110 x 90	4 x 3	241.670			32 x 3/4	1 x 3/4	72.710			
125 x 110	5 x 4	855.470			32 x 1	1	117.370	194.590		
160 x 125	6 x 5	876.810			32 x 1 1/4	1 x 1 1/4			304.590	

UKURAN (mm)	Inch	Plastic Weld In Saddle	Male Thread Weld In Saddle	Female Thread Weld In Saddle	UKURAN (mm)	Inch	Electrofusion Coupler	UKURAN (mm)	Welding Machine
63 x 32	2 x 1	23.430			20	1/2	171.820	1 - 1/4 *	2.588.300
63 x 3/4	2 x 3/4		86.130	61.490	25	3/4	183.480	1 - 1/2 **	3.364.790
75 x 32	2 1/2 x 1	24.750			32	1	195.910	Keterangan :	
75 x 3/4	2 1/2 x 3/4		86.130	61.490	40	1 1/4	220.660	* RSP 2a PT (20-40), 600 Watt	
90 x 32	3 x 1	24.750			50	1 1/2	245.520	** RSP 2a PM (20-63), 800 Watt	
90 x 3/4	3 x 3/4		86.130	61.490	63	2	297.880		
					75	2 1/2	414.810		
					90	3	466.070		
					110	4	699.050		
					160	6	2.961.420		

Keterangan :

1. PN-10 : Pipa PP-R untuk air dingin bertekanan
2. PN-16 : Pipa PP-R untuk air dingin & air panas bertekanan
3. PN-20 : Pipa PP-R untuk air panas bertekanan



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DAFTAR HARGA TORO 25 PIPING SYSTEM (PIPA STERIL)

FOR HOT WATER, COLD WATER, DRINKING WATER,

CHILLER WATER, CHEMICAL & ETC

MADE IN ITALY

Tanggal 11 April 2017

UKURAN (mm)	(Inch) @4mtr	TIPE PN 10"	TIPE PN 16"	TIPE PN 20"
20	1/2	84.400	106.800	120.000
25	3/4	115.600	160.000	186.800
32	1	186.800	262.400	302.400
40	1 1/4	289.200	396.000	471.600
50	1 1/2	449.200	618.800	738.800
63	2	712.000	983.600	1.119.200
75	2 1/2	1.139.200	1.576.000	1.816.000
90	3	1.624.800	2.096.400	2.711.200
110	4	2.502.000	3.214.400	4.042.000
125	5	4.229.200	6.286.000	7.333.200
160	6	6.994.000	10.262.000	12.180.000
200	8		12.994.800	
250	10		19.992.000	

UKURAN (mm)	Inch	Elbow 90 (CUV) PN-25	Elbow 45 (CUQ) PN-25	Socket (MAN) PN-25	Equal Tee (TEN) PN-25	Stub End (CTL) PN-25	End Cap (TAC) PN-25	Flange (FLG) PN-25	Ball Valve PN 25
20	1/2	11.600	11.600	9.500	12.700		9.500		254.400
25	3/4	13.700	13.700	10.600	14.800		11.600		320.100
32	1	24.300	21.200	14.800	26.500	165.300	19.000	768.000	410.200
40	1 1/4	47.700	61.400	32.800	62.500	219.400	62.500	844.300	704.900
50	1 1/2	77.300	83.700	54.000	86.900	274.500	66.700	883.200	1.224.300
63	2	127.200	118.700	86.900	134.600	384.700	94.300	998.400	1.667.300
75	2 1/2	278.700	416.500	139.900	323.300	493.900	382.600	1.459.200	
90	3	770.600	932.800	289.300	804.500	823.600	530.000	1.689.600	
110	4	867.000	1.094.900	386.900	964.600	1.072.700	589.300	1.728.000	
125	5	1.221.100	1.423.000	956.100	1.654.600	1.099.200		1.958.000	
160	6	2.480.400	2.363.800	1.261.400	3.152.400	1.399.200		2.457.600	
200	8	4.544.000	3.840.000		5.734.000	1.710.400			
250	10	8.448.000	6.835.200		12.672.000	2.500.000			

UKURAN (mm)	Inch	Reducer Socket (RDZ) PN-25	Reducer Tee (TER) PN-25	UKURAN (mm)	Inch	Female Thereaded Adaptor PN-25	Male Thereaded Adaptor PN-25	Female Thereaded Elbow PN-25	Male Thereaded Elbow PN-25
25 x 20	3/4 x 1/2	10.600	16.900	20 x 1/2	1/2	69.900	76.300	63.600	112.300
32 x 20	1 x 1/2	13.700	27.500	25 x 1/2	3/4 x 1/2	85.000		106.000	
32 x 25	1 x 3/4	13.700	27.500	25 x 3/4	3/4	89.000	104.900	115.500	152.600
40 x 20	1 1/4 x 1/2	36.000	98.500	32 x 1	1	175.900	201.400	221.500	
40 x 25	1 1/4 x 3/4	36.000	98.500	40 x 1 1/4	1 1/4	408.100	427.100		
40 x 32	1 1/4 x 1	42.400	98.500	50 x 1 1/2	1 1/2	447.300	493.900		
50 x 22	1 1/2 x 1/2	48.700	128.200	63 x 2	2	627.500	730.300		
50 x 25	1 1/2 x 3/4	48.700	128.200	75 x 2 1/2	2 1/2	1.459.600	1.515.800		
50 x 32	1 1/2 x 1	48.700	128.200	90 x 3	3	2.915.000	3.044.300		
50 x 40	1 1/2 x 1 1/4	56.100	128.200						
63 x 20	2 x 1/2	72.000	168.500	UKURAN (mm)	Inch	Tee Draat Dalam (TDD) PN-25	Water Meter PN-25		
63 x 25	2 x 3/4	72.000	168.500	20	1/2	77.400	137.800		
63 x 32	2 x 1	72.000	168.500	25	3/4 x 1/2	106.000	204.600		
63 x 40	2 x 1 1/4	72.000	210.900	25 x 20	3/4	85.900			
63 x 50	2 x 1 1/2	75.200	210.900	32	1	279.800	399.600		
75 x 40	2 1/2 x 1 1/4	114.400	528.900	32 x 25	1 1/4	176.000			
75 x 50	2 1/2 x 1 1/2	114.400	528.900	40	1 1/2		466.400		
75 x 63	2 1/2 x 2	126.100	528.900	50	2		733.500		
90 x 60	3 x 1 1/5	336.000	1.280.400	50	2 1/2		999.600		
90 x 63	3 x 2	336.000	1.280.400						
90 x 75	3 x 2 1/2	336.000	1.280.400			Plug Anti Bocor	47.700		
110 x 63	4 x 2	636.000	1.668.400						
110 x 75	4 x 2 1/2	636.000	1.668.400						
110 x 90	4 x 3	636.000	1.668.400						
125 x 110	5 x 4	956.100	2.610.700						
160 x 110	6 x 4	1.261.400	4.413.800						
160 x 125	6 x 5	1.261.400	4.413.800						
200 x 160	8 x 6	2.240.000							
250 x 160	10 x 6	2.752.000							
250 x 200	10 x 8	2.752.000							

Keterangan :

1. Panjang pipa PPR-TORO 25 @ 4 mtr
2. PN-10 : Pipa PP-R untuk air dingin bertekanan
3. PN-16 : Pipa PP-R untuk air dingin & air panas bertekanan
4. PN-20 : Pipa PP-R untuk air panas bertekanan



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DAFTAR HARGA PIPA & FITTING PP-R

WESTPEX PUTIH

Tanggal 01 Oktober 2018

UKURAN (mm)	(Inch) @4mtr	TiPE PN 10"	TiPE PN 16"	TiPE PN 20"
20	1/2	41.000	55.450	57.750
25	3/4	56.600	83.150	91.250
32	1	91.250	132.850	145.550
40	1 1/4	139.750	207.900	231.000
50	1 1/2	214.850	334.950	346.500
63	2	346.500	519.750	565.950
75	2 1/2	531.300	750.750	854.700
90	3	762.300	1.155.000	1.270.500
110	4	1.155.000	1.663.200	1.848.000
160	6	2.737.350	3.973.200	4.389.000

UKURAN (mm)	Inch	Elbow 90	Elbow 45	Equal Straight	Equal Tee 90	Flange Adaptor	Cap	UKURAN (mm)	Inch	Female Thread Tee (TDD)	Male Thread Tee (TDL)
20	1/2	2.250	2.350	2.000	3.500		1.750	20 x 1/2	1/2	19.450	18.750
25	3/4	4.050	3.500	3.650	6.250		2.600	20 x 3/4	1/2 x 3/4	24.550	
32	1	6.650	5.700	5.100	10.300		3.600	20 x 1/2	1/2 x 1		
40	1 1/4	13.300	9.150	7.300	16.200	39.650	6.250	25 x 1/2	3/4 x 1/2	21.150	20.950
50	1 1/2	24.150	13.300	13.000	29.750	49.450	10.300	25 x 3/4	3/4	28.400	
63	2	42.550	26.350	16.550	49.650	64.350	18.300	32 x 3/4	1 x 3/4	30.200	
75	2 1/2	69.900	42.900	16.650	79.600	89.400	37.800	32 x 1	1	47.700	
90	3	111.450	73.450	33.200	126.150	98.650	56.850	40 x 5/4	1 1/4 x 5/4	97.950	
110	4	195.500	116.350	88.850	218.000	118.050	112.050	50 x 3/2	1 1/2 x 3/2	144.550	
160	6	470.200	248.600	219.350	514.300	342.850	186.200				

UKURAN (mm)	Inch	Reducing Straight	Reducer Tee 90	Reducing Elbow	UKURAN (mm)	Inch	Straight Thread Male (SDL)	Straight Thread Female (SDD)	Elbow Thread Male (KDL)	Elbow Thread Female (KDD)
25 x 20	3/4 x 1/2	2.250	4.450	3.650	20 x 1/2	1/2	16.750	17.150	17.700	19.750
32 x 20	1 x 1/2	3.950	7.300	4.800	20 x 3/4	1/2 x 3/4		20.500		23.200
32 x 25	1 x 3/4	4.150	8.000	6.050	25 x 1/2	3/4 x 1/2	17.350	17.700	19.750	20.500
40 x 20	1 1/4 x 1/2	5.700	11.000		25 x 3/4	3/4	23.200	22.800	26.700	26.700
40 x 25	1 1/4 x 3/4	5.800	12.050		32 x 3/4	1 x 3/4	25.300	23.200	30.050	28.000
40 x 32	1 1/4 x 1	6.500	13.750		32 x 1	1	41.950	39.400	47.350	45.400
50 x 20	1 1/2 x 1/2	8.000	15.700		40 x 5/4	1 1/4 x 5/4	2.600	54.300		
50 x 25	1 1/2 x 3/4	8.100	19.750		50 x 3/2	1 1/2 x 3/2	86.650	97.400		
50 x 32	1 1/2 x 1	10.500	22.350		63 x 2	2	134.650	145.050		
50 x 40	1 1/2 x 1 1/4	11.000	26.000		UKURAN					
63 x 20	2 x 1/2	13.900	27.150		mm	Inch	Union	Bridge	UKURAN (mm)	Special Fitting
63 x 25	2 x 3/4	14.000	27.250		20 x 1/2	1/2	41.750	5.100	T 160	556.500
63 x 32	2 x 1	15.850	33.750		20 x 3/4	1/2 x 3/4			L 160-45	508.800
63 x 40	2 x 1 1/4	16.200	38.600		20 x 1/2	1/2 x 1			S 160	237.500
63 x 50	2 x 1 1/2	17.350	42.650		25 x 1/2	3/4 x 1/2			S 160-110	201.400
75 x 20	2 1/2 x 1/2		50.050		25 x 3/4	04-Mar	61.200	8.700	T 160-110-160	353.000
75 x 25	2 1/2 x 3/4		50.400		25 x 1/2	3/4 x 1			L25 x 1/2"	3.100
75 x 32	2 1/2 x 1	25.700	53.950		32 x 3/4	1 x 3/4			L32 x 1/2"	4.100
75 x 40	2 1/2 x 1 1/4	26.250	56.950		32 x 1	1	91.800	15.050	L32 x 3/4"	5.200
75 x 50	2 1/2 x 1 1/2	27.150	58.700		32 x 1 1/4	1 x 1 1/4				
75 x 63	2 1/2 x 2	27.850	66.800		Harga Ball Valve		Alat Expander	Pipa Cutter Besar	UKURAN mm / box	Ring Expander
90 x 32	3 x 1		81.450		Type	Harga	1.900.000	72.750	16 mm	13.850
90 x 40	3 x 1 1/4	40.800	86.400		Q 1/2 F	96.500				
90 x 50	3 x 1 1/2	41.100	95.550		Q 3/4 F	133.350	Kran Taman TAB 5/8	Pipa Cutter Sedang	20 mm	19.650
90 x 63	3 x 2 1/2	43.700	101.650		Q 1 F	203.300			25 mm	28.300
90 x 75	3 x 2 1/2	46.450	110.100		Q 16	120.650	97.750	54.850	UKURAN	Klem
110 x 40	4 x 1 1/4		143.350		Q 20	139.750	Seal Tape PVC / pcs	Bending Fitting	mm / 10pcs	PVC (pc)
110 x 50	4 x 1 1/2		155.600		Q 25	165.150			16 mm	650
110 x 63	4 x 2 1/2	71.050	165.250		Harga Gate Valve		4.050	7.550	20 mm	700
110 x 75	4 x 2 1/2	85.450	172.650		Type	Harga			25 mm	800
110 x 90	4 x 3	85.750	186.150		GV 1/2	99.250	Type	Manifold		
160 x 63	6 x 2	262.100			GV 3/4	145.300	D20-61x4C	38.000	Pipa Rounder	
160 x 75	6 x 2 1/2	273.050			GV 1	187.200	D25-16x4C	38.000		
160 x 90	6 x 3	270.650	312.200				D20-16x3C	32.000	15.000	
160 x 110	6 x 4	301.700	325.700				D25-20x3C	32.000		

Keterangan :

1. PN-10 : Pipa PP-R untuk air dingin bertekanan
2. PN-16 : Pipa PP-R untuk air dingin & air panas bertekanan
3. PN-20 : Pipa PP-R untuk air panas bertekanan



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DAFTAR HARGA PIPA PENGGANTI PIPA PVC

Westpex (Rol 50 mtr/100 mtr)

Tanggal 01 Oktober 2018

Pipa Pengganti Pipa PVC (Pex)

Type	Panjang Per Gulung (mtr)	Pipa Blue (Cold) PN 12.5	Pipa Red (Hot) PN 12.5
16 mm	50-100	10.800	19.100
20 mm	50-100	14.700	26.500
25 mm	50-100	20.400	35.500

Female Tee

Type	Copper (Air Panas)	Expander Copper (Air Panas)
T16-1/2F-16	66.750	40.150
T20-1/2F-20	77.500	47.750
T25-1/2F-25	106.750	73.150
T32-1/2F-32	148.700	

Daftar Harga Fitting

Tee					Elbow 90					Double Nepple	
Type	Copper (Air Panas)	Nylon (Air Dingin)	Expander Copper (Air Panas)	Expander Plastik (Air Dingin)	Type	Cooper (Air Panas)	Nylon (Air Dingin)	Expander Copper (Air Panas)	Expander Plastik (Air Dingin)	Type	Copper (Air Panas)
T16	76.250	11.050	28.500	7.500	L16	50.800	7.900	20.750	7.550	1/2M	24.150
T20	95.300	15.750	42.050	8.100	L20	66.750	12.600	30.450	8.100	3/4M	29.900
T25	130.900	23.100	86.050	12.700	L25	96.550	17.850	64.700	12.700	1M	40.050
T32	195.050	49.150			L32	141.650	36.350			1 1/4M	65.450
T40	707.100	171.150			L40	564.750					

Reducing Tee					Male Straight					Straight	
Type	Copper (Air Panas)	Nylon (Air Dingin)	Expander Copper (Air Panas)	Expander Plastik (Air Dingin)	Type	Cooper (Air Panas)	Nylon (Air Dingin)	Expander Copper (Air Panas)	Expander Plastik (Air Dingin)	Type	Copper (Air Panas)
T16-20-16	83.250				S16-1/2M	34.950	6.850	20.750		S16	49.550
T16-25-16	96.600				S16-3/4M	40.000				S20	69.900
T20-16-20	88.300	11.550	38.800	7.550	S16-1M		7.875			S25	100.400
T20-25-20			58.900		S20-1/2M	49.550	9.975	24.650		S32	144.200
T20-32-20	137.850				S20-3/4M	49.550	10.500	32.350	9.250	S40	407.200
T25-16-25	106.750	21.000	54.700	12.700	S20-1M		13.650	42.750		Straight Type	Expander Copper
T25-20-25	12.200	22.050	71.900	12.700	S25-1/2M	71.150	14.400	45.300		S16	16.200
T25-32-25	160.150				S25-3/4M	71.150	14.700	45.300		S20	22.000
T32-16-32	165.800				S25-1M	78.800	15.250	47.900		S25	42.050
T32-20-32	169.650				S32-1/2M	100.400	23.450			Straight Type	Nylon (Air Dingin)
T32-25-32	177.900	45.450			S32-3/4M	100.400	23.750			S16	7.900
T40-16-40		151.200			S32-1M	105.450				S20	11.550
T40-20-40					S32-1 1/4M	130.900				S25	14.700
T40-25-40			154.900		S40-1 1/4M	698.750	92.300			S40	97.250
T40-32-40	604.100	166.650			S40-1 1/2M	724.150	96.100				

Female Elbow					Female Straight					Male Elbow	
Type	Copper (Air Panas)	Nylon (Air Dingin)	Expander Copper (Air Panas)	Expander Plastik (Air Dingin)	Type	Cooper (Air Panas)	Nylon (Air Dingin)	Expander Copper (Air Panas)	Expander Plastik (Air Dingin)	Type	Copper (Air Panas)
L16-1/2F	44.450	6.850		8.100	S16-1/2F	34.950	3.850	32.350		S16	7.550
L20-1/2F	53.400	11.500		9.250	S20-1/2F	53.400		33.650		S20	8.100
L20-3/4F	71.150		46.600		S20-3/4F	57.800		40.150		S25	12.700
L25-1/2F	83.200		54.350		S25-1/2F	65.450	13.150	42.050		Male Elbow	
L25-3/4F	71.150	21.000	60.800		S25-3/4F	71.150		47.900		Type	Copper (Air Panas)
L25-1F	83.200	21.550			S32-1/2F	100.400	23.100			L16-1/2M	50.850
L32-1F	109.900	38.850			S32-3/4F	111.200	26.250			L20-1/2M	59.100
L16-1/2FC	57.800		30.450		S32-1F	101.650	26.250			L20-3/4M	62.900
L20-1/2FC	62.900		34.900		S40-1F	300.450				L25-1/2M	73.700
L20-3/4FC	76.250				S40-1 1/4F	698.750				L25-3/4M	88.300
					S40-1 1/2F	724.200				L25-1M	106.750

Reducing Elbow					Reducing Straight					Bending Fitting	
Type	Copper (Air Panas)	Nylon (Air Dingin)	Expander Copper (Air Panas)	Expander Plastik (Air Dingin)	Type	Cooper (Air Panas)	Nylon (Air Dingin)	Expander Copper (Air Panas)	Expander Plastik (Air Dingin)	Type	Nylon (Air Dingin)
L20-16	59.050	14.800	24.650	8.100	S20-16	61.650	10.500	20.750	8.100	L16-1/2M	8.950
L25-16	73.700	27.100	38.800		S25-16	78.800	12.950	32.350		L20-3/4M	14.950
L25-20	84.450	25.950	43.350		S25-20	84.450	13.150	33.650	12.700	L25-1/2M	15.750
L32-16		46.750			S32-16	109.900	24.600			L25-3/4M	22.250
L32-20		46.950			S32-20	117.550	34.950			L25-1M	22.600
L32-25	118.800	47.250			S32-25	129.600	35.700			L32-1M	22.800
L40-25	698.750				S40-16	635.250	90.500			L232-1M	36.350
L40-32	736.900				S40-20	660.660	91.150			Type	Expander Copper (Air Panas)
					S40-25	698.750	91.550			L16-1/2M	25.900
					S40-32	825.850	92.200			L20-1/2M	30.450
										L20-3/4M	34.900
										L25-1/2M	43.350
										L25-3/4M	57.600



PT. BUSUR KILAT PERKASA

General Supplier Pipa PVC, Gip dan Accessories

Jl. Raya Pondok Jagung Timur No. 7 Kampung Dongkal Kec. Serpong Utara Kota Tangerang Selatan 15326

Telp. : (021) 539 6364 (Hunting) Fax. : (021) 539 8807

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DAFTAR HARGA PIPA & FITTING

PP-R 100 VINILON

STANDART SNI ISO 15874-2:2012 DIN 8077, 8078

Tanggal 14 JUNI 2017

UKURAN (mm)	(Inch) @4mtr	Tebal (mm) S	TIPE PN 10"	Tebal (mm) S	TIPE PN 16"	Tebal (mm) S	TIPE PN 20"
20	1/2	2,3	39.500	3,2	48.600	3,4	54.700
25	3/4	2,3	51.600	3,5	75.800	4,2	83.900
32	1	2,9	83.000	4,4	121.800	5,4	138.000
40	1 1/4	3,7	131.500	5,5	189.300	6,7	212.700
50	1 1/2	4,6	204.000	6,9	295.700	8,3	332.400
63	2	5,8	322.900	8,6	465.000	10,5	526.600
75	2 1/2	6,8	451.800	10,3	662.000	12,5	745.600
90	3	8,2	652.100	12,3	948.800	15,0	1.071.600
110	4	10,0	968.400	15,1	1.421.400	18,3	1.601.500
160	6	14,6	3.300.100	21,9	4.073.500	26,6	4.629.000

UKURAN (mm)	Inch	Elbow 90	Elbow 45	Coupling (Sock)	Tee 90	End Cap	Ukuran (mm)	Inch	Female Tee (TDD)	Male Tee (TDL)
20	1/2	5.800	5.800	4.000	7.300	2.700	20 x 1/2"	1/2"	48.000	52.200
25	3/4	9.000	9.000	5.800	11.800	4.800	20 x 3/4"	1/2 x 3/4"		
32	1	16.800	15.800	10.000	21.300	7.500	20 x 3/4"	1/2 x 3/4"		
40	1 1/4	30.000	27.300	18.000	38.000	9.600	25 x 1/2"	3/4 x 1/2"	53.400	56.100
50	1 1/2	51.800	44.000	27.300	62.300	18.000	25 x 3/4"	3/4	65.400	68.700
63	2	90.800	79.500	48.000	114.000	34.200	25 x 1"	3/4 x 1"		
75	2 1/2	149.000	109.500	73.000	171.300	77.400	32 x 3/4"	1 x 3/4"	74.100	78.000
90	3	248.500	177.300	117.300	275.800	122.700	32 x 1"	1"	143.400	188.100
110	4	426.800	327.300	203.000	494.000	237.600				
160	6	1.040.800	798.500	494.000	1.137.300	566.700				

UKURAN (mm)	Inch	Reducer Coupling	Reducer Tee 90	UKURAN (mm)	Inch	Male Coupling (SDL)	Female Elbow 90 (KDD)	Male Elbow 90 (KDL)	Female Coupling (SDD)
25 x 20	3/4 x 1/2	6.000	10.000	20 x 1/2	01-Feb	38.000	38.000	42.300	36.300
32 x 20	1 x 1/2	9.600	15.800	20 x 3/4	1/2 x 3/4				48.500
32 x 25	1 x 3/4	10.200	18.000	25 x 1/2	3/4 x 1/2	39.500	40.000	44.500	37.300
40 x 20	1 1/4 x 1/2	14.700	26.800	25 x 3/4	03-Apr	51.300	52.300	54.000	49.000
40 x 25	1 1/4 x 3/4	14.700	28.500	32 x 3/4	1 x 3/4	50.800		63.000	48.500
40 x 32	1 1/4 x 1	14.100	32.300	32 x 1	1	143.500	118.500	153.000	108.000
50 x 20	1 1/2 x 1/2	25.500	35.000	40 x 1 1/4	1 1/4	210.000			180.800
50 x 25	1 1/2 x 3/4	23.400	39.500	50 x 1 1/2	1 1/2	269.500			244.000
50 x 32	1 1/2 x 1	26.100	46.300	63 x 2	2	458.000			330.000
50 x 40	1 1/2 x 1 1/4	28.800	51.800						
63 x 20	2 x 1/2	34.800	50.000						
63 x 25	2 x 3/4	45.600	66.300						
63 x 32	2 x 1	44.100	76.800						
63 x 40	2 x 1 1/4	48.900	83.000						
63 x 50	2 x 1 1/2	46.800	93.500						
75 x 32	2 1/2 x 1	70.200	116.800						
75 x 40	2 1/2 x 1 1/4	73.500	116.300						
75 x 50	2 1/2 x 1 1/2	74.700	126.300						
75 x 63	2 1/2 x 2	79.500	148.500						
90 x 40	3 x 1 1/4	119.400	204.000						
90 x 50	3 x 1 1/2	117.600	188.000						
90 x 63	3 x 2	122.700	221.300						
90 x 75	3 x 2 1/2	130.800	242.300						
110 x 50	4 x 1 1/2	188.700	310.800						
110 x 63	4 x 2	212.700	340.800						
110 x 75	4 x 2 1/2	216.000	371.300						
110 x 90	4 x 3	221.400	407.300						
160 x 110	6 x 4	566.700	751.300						

Accessories PP-R "SMARTFIT"									
For Hot Water, Cold Water & Drinking Water									
UKURAN (mm)	Inch	Coupling (MWSC)	Elbow (MWEL)	Tee (MWET)	Release Key PR (APRK)	UKURAN (mm)	Inch	Female Coupling	Male Coupling
20	1/2	27.900	26.400	39.000	9.300	20	1/2	44.100	57.100
25	3/4	36.200	38.300	50.400	11.800	25	3/4	57.900	69.700
32	1	44.800	52.900	67.400	14.600	32	1	96.500	91.100
40	1 1/4					40	1 1/4		
50	1 1/2					50	1 1/2		
63	2 1/2					63	2 1/2		
75	3					75	3		
90	3 1/2					90	3 1/2		
110	4 1/2					110	4 1/2		
160	6 1/4					160	6 1/4		

UKURAN (mm)	Inch	Reducer Coupling	Reducer Tee	UKURAN (mm)	Inch	Female Coupling	Male Coupling	UKURAN (mm)	Inch	Chamfer Tool Push On
20	1/2			20	1/2			20	1/2	122.900
25	3/4			25	3/4			25	3/4	
32	1			32	1			32	1	
40	1 1/4			40	1 1/4			40	1 1/4	
50	1 1/2			50	1 1/2			50	1 1/2	
63	2 1/2			63	2 1/2			63	2 1/2	
75	3			75	3			75	3	
90	3 1/2			90	3 1/2			90	3 1/2	
110	4 1/2			110	4 1/2			110	4 1/2	
160	6 1/4			160	6 1/4			160	6 1/4	

Keterangan :

1. PN-10 : Pipa PP-R untuk air dingin bertekanan
2. PN-16 : Pipa PP-R untuk air dingin & air panas bertekanan
3. PN-20 : Pipa PP-R untuk air panas bertekanan