

ท้อ พีพีอาร์ ตรา

โลเซ่อ

มาตรฐานเยอรมัน

ท่อน้ำร้อน และท่อน้ำเย็น

ท่อที่ช่างมืออาชีพใช้วางใจ ไม่พังซึม, ไม่เป็นสนิม

PRICE LIST

PP-R Piping Brand

Röhre

PP-R Piping System

Hot and Cold Water Application

Piping for Professional Technicians



บริษัท วิทย์2 วิศวกรรม จำกัด

WIT2 ENGINEERING CO.,LTD.

37/110 ม.2 ด.คลองสาม อ.คลองหลวง

จ.ปทุมธานี 12120

www.engineeringwit2.com

suwit.edc@hotmail.com

suda.jangprai@gmail.com

Tel : 087-7985839,0853387989,089-5020190

โปรโมชั่นพิเศษ

ราคา 40-50%

PPR Pipes

PRICE LIST

Product	Size (Dia.xThk.-mm.)		Weight/m	Unit Price (4 m.)
	mm.	inch	g	Baht
PPR-B0 cold water pipe Working Temp. (0~60°C) SDR 11/ S5/10bar PN10 	20x2.0	1/2"x2.0	0.109	125
	25x2.3	3/4"x2.3	0.159	185
	32x2.9	1"x2.9	0.253	285
	40x3.7	1 1/4"x3.7	0.398	410
	50x4.6	1 1/2"x4.6	0.625	630
	63x5.8	2"x5.8	0.983	1,000
	75x6.8	2 1/2"x6.8	1.380	1,520
	90x8.2	3"x8.2	1.983	2,120
	110x10.0	4"x10.0	2.950	3,170
PPR-B0 cold/hot water pipe Working Temp. (-10°C~95°C) SDR 6/S2.5/20bar PN20 	20x3.4	1/2"x3.4	0.167	190
	25x4.2	3/4"x4.2	0.261	290
	32x5.4	1"x5.4	0.424	485
	40x6.7	1 1/4"x6.7	0.653	745
	50x8.3	1 1/2"x8.3	1.020	1,150
	63x10.5	2"x10.5	1.620	1,855
	75x12.5	2 1/2"x12.5	2.310	2,245
	90x15.0	3"x15.0	3.310	3,375
	110x18.3	4"x18.3	4.930	4,740
PPR-FB-PPR B0 composite chilled/hot water pipe Working Temp. (-40°C~95°C) SDR 6/S2.5/20bar PN20 	20x3.4	1/2"x3.4	0.188	260
	25x4.2	3/4"x4.2	0.293	405
	32x5.4	1"x5.4	0.476	660
	40x6.7	1 1/4"x6.7	0.733	1,025
	50x8.3	1 1/2"x8.3	1.144	1,605
	63x10.5	2"x10.5	1.818	2,525
	75x12.5	2 1/2"x12.5	2.810	3,745
	90x15.0	3"x15.0	3.810	5,395
	110x18.3	4"x18.3	5.230	8,050

GERMANY STANDARD PP-R(BE) DIN8077/78 AND ISO9001/14001

ISO9001 ISO14001 SGS CE



โปรโมชั่นพิเศษ

ราคา 40-50%

PPR Fittings, Valves and Tools

PRICE LIST

Product	Size		Weight/Pc	Unit Price
	mm.	inch	g	Baht
	63	2"	930	2,115
	75	2 1/2"	982	2,152
	20*1/2F	1/2"*1/2F	133	230
Commodity	Specification	Picture	Unit Price (Baht)	
<i>Puller Machine</i>				
	ø 63-160 mm.		49,000	
<i>Puller (Digital Screen)</i>				
	ø 20-63 mm.		4,586	
<i>Pipe Cutter</i>				
	ø14-63 mm.		570	
	ø75-110 mm.		1,000	
<i>Pipe Cutter</i>				
	ø 14-42 mm.		325	
<i>Pipe Cutter</i>				
	ø 14-42 mm.		505	
<i>Electric Pipe Cutter</i> <i>CE and ROHS Certified</i>				
	ø 16-42 mm.		5,460	

GERMANY STANDARD PP-R(BS) DIN8077/78 AND ISO9001/14001

ISO9001 ISO14001 SGS CE

โปรโมชั่นพิเศษลด

ราคา 40-50%

PPR Fittings, Valves and Tools

PRICE LIST

Product	Size		Weight/Pc	Unit Price
	mm.	inch	g	Baht
PPR Male Tee 	T20x1/2M	T1/2"x1/2M	63	77
	T20x3/4 M	T1/2"x3/4 M	72	97
	T25x1/2M	T3/4"x1/2M	69	103
	T25x3/4M	T3/4"x3/4M	89	137
	T32x1/2"M	T1"x1/2"M	83	107
	T32x3/4M	T1"x3/4M	105	187
	T32x1"M	T1"x1"M	175	307
	T40x11/4M	T1 1/4"x11/4M	250	677
	T50x11/2M	T1 1/2"x11/2M	350	919
	T63x2M	T2"x2M	600	1,573
Female elbow 	L20x1/2F	L1/2"x1/2F	48	87
	L20x3/4 F	L1/2"x3/4 F	62	115
	L25x1/2F	L3/4"x1/2F	53	95
	L25x3/4F	L3/4"x3/4F	71	120
	L32x1/2"F	L1"x1/2"F	74	123
	L32x3/4F	L1"x3/4F	86	222
	L32x1"F	L1"x1"F	135	222
	L40x11/4F	L1 1/4"x11/4F	205	498
	L50x11/2F	L1 1/2"x11/2F	276	667
	L63x2F	L2"x2F	480	1,161
Male Elbow 	L20x1/2M	L1/2"x1/2M	60	110
	L20x3/4 M	L1/2"x3/4 M	75	131
	L25x1/2M	L3/4"x1/2M	64	129
	L25x3/4M	L3/4"x3/4M	83	131
	L32x1/2"M	L1"x1/2"M	85	144
	L32x3/4M	L1"x3/4M	99	210
	L32x1"M	L1"x1"M	167	306
	L40x11/4M	L1 1/4"x11/4M	250	605
	L50x11/2M	L1 1/2"x11/2M	316	764
	L63x2M	L2"x2M	560	1,355
Female Adaptor Union 	Φ20x1/2F	Φ1/2"x1/2F	95	180
	Φ25x3/4F	Φ3/4"x3/4F	126	240
	Φ32x1"F	Φ1"x1"F	202	380
	Φ40x1-1/4F	Φ1 1/4"x1-1/4F	346	995
	Φ50x1-1/2F	Φ1 1/2"x1-1/2F	560	1,793
	Φ63x2F	Φ2"x2F	1038	3,028
Male Adaptor Union 	Φ20x1/2M	Φ1/2"x1/2M	95	295
	Φ25x3/4M	Φ3/4"x3/4M	126	398
	Φ32x1"M	Φ1"x1"M	202	624
	Φ40x1-1/4M	Φ1 1/4"x1-1/4M	382	1,068
	Φ50x1-1/2M	Φ1 1/2"x1-1/2M	605	1,947
	Φ63x2M	Φ2"x2M	1128	3,145
PPR Stop Valve 	16	3/8"	152	344
	20	1/2"	158	349
	25	3/4"	196	441
	32	1"	212	451
	40	1 1/4"	410	943
	50	1 1/2"	468	1,004

GERMANY STANDARD PP-R(S) DIN8077/78 AND ISO9001/14001

ISO9001 ISO14001 SGS CE



โปรโมชั่นพิเศษ

ราคา 40-50%

PPR Fittings, Valves and Tools

PRICE LIST

Product	Size		Weight/Pc	Unit Price
	mm.	inch	g	Baht
Plastic Adapter 	Φ20	Φ1/2"	30	31
	Φ25	Φ3/4"	50	52
	Φ32	Φ1"	80	83
	Φ40	Φ1 1/4"	130	135
	Φ50	Φ1 1/2"	200	208
	Φ63	Φ2"	300	312
Pipe Plug 	1/2"	1/2"	5	5
	3/4"	3/4"	8	8
	1"	1"	12.7	13
Female Thread Coupling 	S20x1/2 F	S1/2"x1/2 F	42	81
	S20x3/4 F	S1/2"x3/4 F	57	133
	S25x1/2F	S3/4"x1/2F	44	88
	S25x3/4F	S3/4"x3/4F	62	121
	S32x1/2'F	S1"x1/2'F	59	107
	S32x3/4F	S1"x3/4F	67.5	144
	S32x1'F	S1"x1'F	111	221
	S40x1 1/4F	S1 1/4"x1 1/4F	206	562
	S50x1 1/2F	S1 1/2"x1 1/2F	254	639
	S63x2'F	S2"x2'F	341	723
	S75x2 1/2F	S2 1/2"x2 1/2F	580	2,642
	S90x3F	S3"x3F	880	5,161
	S110x4F	S4"x4F	1261	6,218
Male Thread Coupling 	S16x1/2 M	S3/8"x1/2 M	44	111
	S20x1/2 M	S1/2"x1/2 M	54	92
	S20x3/4 M	S1/2"x3/4 M	57	151
	S25x1/2M	S3/4"x1/2M	55	103
	S25x3/4M	S3/4"x3/4M	74	124
	S32x1/2'M	S1"x1/2'M	68	137
	S32x3/4M	S1"x3/4M	83	179
	S32x1'M	S1"x1'M	144	276
	S40x11/4M	S1 1/4"x11/4M	205	362
	S50x11/2M	S1 1/2"x11/2M	273	513
	S63x2M	S2"x2M	441	774
	S75x2 1/2F	S2 1/2"x2 1/2F	580	1,176
	S90x3F	S3"x3F	880	5,527
	S110x4F	S4"x4F	1261	6,659
	T16x1/2F	T3/8"x1/2F	48	95
	T20x1/2F	T1/2"x1/2F	52	87
	T20x3/4 F	T1/2"x3/4 F	70	217
PPR Female Tee 	T25x1/2F	T3/4"x1/2F	58	97
	T25x3/4F	T3/4"x3/4F	76	127
	T32x1/2'F	T1"x1/2'F	72.5	117
	T32x3/4F	T1"x3/4F	88	217
	T32x1'F	T1"x1'F	145	237
	T40x11/4F	T1 1/4"x11/4F	210	508
	T50x11/2F	T1 1/2"x11/2F	290	702
	T63x2F	T2"x2F	530	1,282

GERMANY STANDARD PP-R801 DN80/77/78 AND ISO9001/14001

ISO9001 ISO14001 SGS CE

โปรโมชั่นพิเศษ

ราคา 40-50%

PPR Fittings, Valves and Tools

PRICE LIST

Product	Size		Weight/Pc	Unit Price	
	mm.	inch		Baht	
	T63x32	T2"x1"	225		210
	T63x40	T2"x1 1/4"	230		215
	T63x50	T2"x1 1/2"	245		226
	T75x20	T2 1/2"x1/2"	263		246
	T75x25	T2 1/2"x3/4"	273		255
	T75x32	T2 1/2"x1"	292		336
	T75x40	T2 1/2"x1 1/4"	313		336
	T75x50	T2 1/2"x1 1/2"	360		356
	T75x63	T2 1/2"x2"	390		386
	T90x32	T3"x1"	427		399
	T90x40	T3"x1 1/4"	442		396
	T90x50	T3"x1 1/2"	505		426
	T90x63	T3"x2"	568		526
	T90x75	T3"x2 1/2"	575		556
	T110x40	T4"x1 1/4"	649		607
	T110x50	T4"x1 1/2"	715		668
	T110x63	T4"x2"	790		826
	T110x75	T4"x2 1/2"	860		836
	T110x90	T4"x3"	960		856
PPR Cap 	T125x110	T5"x4"	1600		1,609
	T160x125	T6"x5"	2700		2,715
	T160x110	T6"x4"	2870		2,747
	20	1/2"	9		6
	25	3/4"	13		10
	32	1"	20		16
	40	1 1/4"	31		25
	50	1 1/2"	57		41
	63	2"	108		82
	75	2 1/2"	140		148
PPR Flange 	90	3"	270		279
	110	4"	348		504
	125	5"	800		804
	160	6"	1100		1,106
	40	1 1/4"	40		37
	50	1 1/2"	55		51
PPR Short Clamp 	63	2"	80		80
	75	2 1/2"	122		150
	90	3"	170		230
	110	4"	286		366
	20	1/2"	4.9		5
	25	3/4"	6.4		7
	32	1"	8.8		9
	40	1 1/4"	13		14
	50	1 1/2"	16.5		17
	63	2"	20		21

GERMANY STANDARD PP-R(B) DIN8077/78 AND ISO9001/14001

ISO9001 ISO14001 SGS CE

ไปไม่ขึ้นพิเศษลด

ราคา 40-50%

PPR Fittings, Valves and Tools

PRICE LIST

Product	Size		Weight/Pc	Unit Price
	mm.	inch	g	Baht
	L40	L1 1/4"	45	58
	L50	L1 1/2"	85	103
	L63	L2"	169	178
	L75	L2 1/2"	267	246
	L90	L3"	500	399
	L110	L4"	740	620
	L125	L5"	1150	1,156
	L160	L6"	1600	1,609
PPR 90° Elbow 	L16	L3/8"	9.1	9
	L20	L1/2"	17	13
	L25	L3/4"	26	21
	L32	L1"	45	34
	L40	L1 1/4"	79	54
	L50	L1 1/2"	145	100
	L63	L2"	261	166
	L75	L2 1/2"	322	313
	L90	L3"	530	563
	L110	L4"	1004	618
	L125	L5"	1500	1,508
	L160	L6"	2500	2,514
PPR Reduced Elbow 	L25x20	L3/4"x1/2"	26	27
	L32x20	L1"x1/2"	36	37
	L32x25	L1"x3/4"	45	47
PPR Tee 	T16	T3/8"	12	11
	T20	T1/2"	16	16
	T25	T3/4"	28	28
	T32	T1"	47	42
	T40	T1 1/4"	82	78
	T50	T1 1/2"	152	115
	T63	T2"	280	214
	T75	T2 1/2"	450	388
	T90	T3"	660	640
	T110	T4"	1100	842
	T125	T5"	1700	1,709
	T160	T6"	2750	2,765
PPR Reduced Tee 	T25x20	T3/4"x1/2"	24	26
	T32x20	T1"x1/2"	35	46
	T32x25	T1"x3/4"	40	56
	T40x20	T1 1/4"x1/2"	66	82
	T40x25	T1 1/4"x3/4"	68	64
	T40x32	T1 1/4"x1"	72	76
	T50x20	T1 1/2"x1/2"	121	113
	T50x25	T1 1/2"x3/4"	123	115
	T50x32	T1 1/2"x1"	129	121
	T50x40	T1 1/2"x1 1/4"	138	118
	T63x20	T2"x1/2"	215	201
	T63x25	T2"x3/4"	219	205

GERMANY STANDARD PP-R(H)SDI DIN8077/78 AND ISO60011:2001

ISO9001 ISO14001 SGS CE

โปรโมชั่นพิเศษ

ราคา 40-50%

PPR Fittings, Valves and Tools

PRICE LIST

Product	Size		Weight/Pc	Unit Price
	mm.	inch	g	Baht
 PPR Coupling	S16	S3/8"	6.3	6
	S20	S1/2"	9	10
	S25	S3/4"	15	14
	S32	S1"	24	21
	S40	S1 1/4"	36	34
	S50	S1 1/2"	72	53
	S63	S2"	127	90
	S75	S2 1/2"	166	216
	S90	S3"	283	354
	S110	S4"	460	545
	S125	S5"	680	684
	S160	S6"	1110	1,106
 Reduced socket	S25x20	S3/4"x1/2"	12.5	12
	S32x20	S1"x1/2"	18	19
	S32x25	S1"x3/4"	21	20
	S40x20	S1 1/4"x1/2"	30	29
	S40x25	S1 1/4"x3/4"	32	30
	S40x32	S1 1/4"x1"	34	30
	S50x20	S1 1/2"x1/2"	59	52
	S50x25	S1 1/2"x3/4"	61	52
	S50x32	S1 1/2"x1"	62	52
	S50x40	S1 1/2"x1 1/4"	57	52
	S63x25	S2"x3/4"	103	98
	S63x32	S2"x1"	102	98
	S63x40	S2"x1 1/4"	101	98
	S63x50	S2"x1 1/2"	105	105
	S75x63	S2 1/2"x2"	136	222
	S90x32	S3"x1"	213	199
	S90x40	S3"x1 1/4"	215	201
	S90x50	S3"x1 1/2"	198	326
	S90x63	S3"x2"	207	326
	S90x75	S3"x2 1/2"	220	326
	S110x50	S4"x1 1/2"	288	269
	S110x63	S4"x2"	300	536
	S110x75	S4"x2 1/2"	330	554
	S110x90	S4"x3"	380	572
	S125x110	S5"x4"	510	560
	S160x110	S6"x4"	1000	1,005
PPR 45°Elbow	L16	L3/8"	7.6	7
	L20	L1/2"	12	12
	L25	L3/4"	20	18
	L32	L1"	33	35

GERMANY STANDARD PP-R IIII DIN8077/78 AND ISO9001/14001

ISO9001 ISO14001 SGS CE