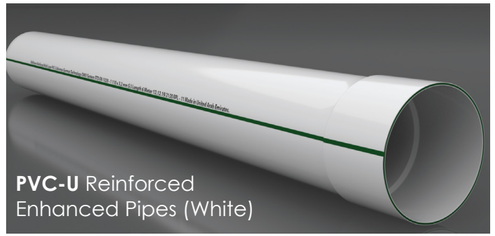
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Item Code	Dimension	Thick.	Len. mt
PRF-PV1-50x3.0x5.8	50	3	5.8
PRF-PV1-50x3.0	50	3	6
PRF-PV1-75x3.0x3	75	3	3
PRF-PV1-75x3.0	75	3	6
PRF-PV1-110x3.0x3	110	3	3
PRF-PV1-110x4.0x3	110	4	3
PRF-PV1-110x4.0x5.95	110	4	5.95
PRF-PV1-110x5.0x5.95	110	5	5.95
PRF-PV1-160x4.0	160	4	6
PRF-PV1-160x5.0	160	5	6
PRF-PV1-50x1.8x5.8	50	1.8	5.8
PRF-PV1-50x2.2x3	50	2.2	3
PRF-PV1-50x3.0x5.85	50	3	5.85
PRF-PV1-63x1.8x5.8	63	1.8	5.8
PRF-PV1-63x3.0x5.85	63	3	5.85
PRF-PV1-63x4.0x5.8	63	4	5.8
PRF-PV1-63x4.0x5.85	63	4	5.85
PRF-PV1-75x2.2x3	75	2.2	3
PRF-PV1-75x3.0x5.95	75	3	5.95
PRF-PV1-90x3.0x5.8	90	3	5.8
PRF-PV1-90x3.0x5.95	90	3	5.95
PRF-PV1-110x2.7x5.8	110	2.7	5.8
PRF-PV1-110x3.2x3	110	3.2	3
PRF-PV1-110x5.0x5.8	110	5	5.8
PRF-PV1-110x5.0x5.85	110	5	5.85
PRF-PV1-160x4.0x3	160	4	3
PRF-PV1-160x7.7x5.85	160	7.7	5.85
PRF-PV1-200x4.0	200	4	6
PRF-PV1-200x5.0	200	5	6
PRF-PV1-200x6.0	200	6	6

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SOLVENT WHITE PIPE WITH SOCKETING V2

Item Code	Dimension	Thick.	Len. mt
PRF-PV2-50x2.4x5.5	50	2.4	5.5
PRF-PV2-50x3.7x5.5	50	3.7	5.5
PRF-PV2-63x2.4x5.5	63	2.4	5.5
PRF-PV2-63x3.0x5.5	63	3	5.5
PRF-PV2-63x3.7x5.5	63	3.7	5.5
PRF-PV2-75x3.0x5.5	75	3	5.5
PRF-PV2-90x4.0x5.5	90	4	5.5
PRF-PV2-110x4.0x5.5	110	4	5.5
PRF-PV2-110x5.3x5.5	110	5.3	5.5
PRF-PV2-160x3.2x5.5	160	3.2	5.5
PRF-PV2-160x4.7x5.5	160	4.7	5.5
PRF-PV2-160x6.0x5.5	160	6	5.5
PRF-PV2-160x7.0x5.5	160	7	5.5
PRF-PV2-160x7.7x5.5	160	7.7	5.5
PRF-PV2-50x2.4x3	50	2.4	3
PRF-PV2-50x3.0x5.5	50	3	5.5
PRF-PV2-75x3.0x3	75	3	3
PRF-PV2-90x3.0x5.5	90	3	5.5
PRF-PV2-110x2.4x5.5	110	2.4	5.5
PRF-PV2-110x3.0x3	110	3	3
PRF-PV2-110x3.0x5.5	110	3	5.5
PRF-PV2-110x4.0x3	110	4	3
PRF-PV2-110x4.0x5.95	110	4	5.95
PRF-PV2-110x5.0x5.5	110	5	5.5
PRF-PV2-160x4.0x5.5	160	4	5.5
PRF-PV2-160x5.0x3	160	5	3
PRF-PV2-160x5.0x5.5	160	5	5.5
PRF-PV2-200x5.0	200	5	6
PRF-PV2-200x6.0	200	6	6
PRF-PV2-200x6.0x5.5	200	6	5.5
PRF-PV2-200x7.0x5.5	200	7	5.5

Fittings



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Swept Elbow 87.5°	E1-PV2-32	32	240
	E1-PV2-50	50	60
	E1-PV2-63	63	96
	E1-PV2-75	75	48
	E1-PV2-90	90	50
	E1-PV2-110	110	30
	E1-PV2-160	160	10

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Fitting Item description	Item Code	Size	Std.Qty/ Carton
Swept Elbow 87.5° with door	E2D-PV2-63	63	
	E2D-PV2-75	75	40
	E2D-PV2-90	90	
	E2D-PV2-110	110	25
	E2D-PV2-160	160	10



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Swept Bend 87.5° 110mm	B1-PV2-110	110	25
	B1-PV2-160	160	8



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Elbow 45°	E3-PV2-32	32	320
	E3-PV2-50	50	60
	E3-PV2-63	63	105
	E3-PV2-75	75	60
	E3-PV2-90	90	60
	E3-PV2-110	110	40
	E3-PV2-160	160	10



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Swept Tee 87.5°	T1-PV2-32	32	120
	T1-PV2-50	50	35
	T1-PV2-63	63	60
	T1-PV2-75	75	24
	T1-PV2-90	90	32
	T1-PV2-110	110	14
	T1-PV2-160	160	5



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Swept Tee 87.5° with door	T2D-PV2-75	75	22
	T2D-PV2-110	110	14
	T2D-PV2-160	160	4



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Swept Reducer Tee	TR1-PV2-11050	110 x 50	27
	TR1-PV2-11075	110 x 75	18
	TR1-PV2-160110	160 x 110	10

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In today's fast-paced technological advancements, the industry is in need for a breakthrough. Traditional pipe systems must be developed to raise the efficiency level even further than previous. Therefore, existing pipe systems are engineered by RAKtherm to cope with the challenging wide range of future projects to come. As contractors, engineers, plumbing professionals faced with such MEP innovation challenges, we at RAKtherm are exploring all avenues to comply with the new requirements of the piping industry. The dedicated functionality of each individual layers improves the characteristics of the total pipe, and the cell structure of the core of the pipes increases its resistance to abrasion, corrosion, and physical and chemical impacts.

RAKtherm's Groundbreaking RNP Technology

The pipes' uniform middle-layer-construction is based on special cells to ensure increased in mechanical properties, wherein the inner-layer and outer-layer are combined forming like a 'sandwich construction' which results to exceed the requirement for noise reduction, durability, flexibility, and longer-service-life.

Green Initiative:

The increased resistance of pipe systems is in conjunction with RAKtherm's Green Initiative Program to create a more sustainable future. It aims to slow the consumption of raw materials and reduce the amount of waste entering landfills. RAKtherm's own special formula gives pipe systems both flexibility and rigidity properties, at the same time without affecting each other or affecting any other mechanical properties.

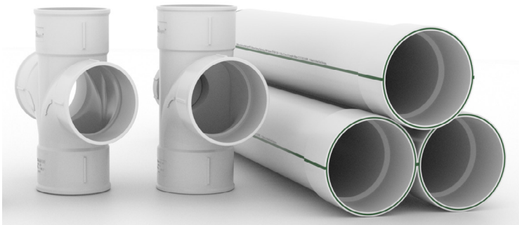
It also supports in helping to minimize other indirect environmental factors such as less CO2 emissions during transport, as well as reduced CO2 consumption during recycling, reuse, and disposal. A lead-free system can create a healthy working condition and protects the environment. When using new technologies, it is imperative that environment should not be compromised unlike the conventional products that damage our ecosystem.

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DWV Systems Technology...

DWV – RNP Technology

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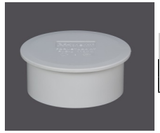
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Fitting Item description	Item Code	Size	Std.Qty/ Carton
Socket with Door	S2D-PV2-50	50	165
	S2D-PV2-75	75	120
	S2D-PV2-90	90	
	S2D-PV2-110	110	60
	S2D-PV2-160	160	24



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Pipe End Cap	C2-PV2-32	32	1000
	C2-PV2-50	50	280
	C2-PV2-63	63	400
	C2-PV2-75	75	230
	C2-PV2-90	90	210
	C2-PV2-110	110	90
	C2-PV2-160	160	40



Fitting Item description	Item Code	Size	Std.Qty/ Carton
End Plug	C1-PV2-50	50	550
	C1-PV2-110	110	35



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Floor Trap Multi Branch	MB-PV2-1105050	110 x 50 x 50	20



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Floor Trap Multi Branch	MB-PV2-1107550	110 x 75 x 50	16

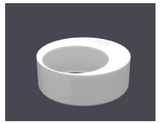


Fitting Item description	Item Code	Size	Std.Qty/ Carton
Floor Trap Multi Branch	MB-PV2-200110110	200 x 110 x 110	6

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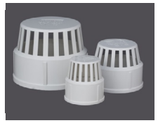
Fitting Item description	Item Code	Size	Std.Qty/ Carton
Reducer Socket	R1-PV2-11050	110 x 50	88
	R1-PV2-11075	110 x 75	70
	R1-PV2-7550	75 x 50	160
	R1-PV2-7556	75 x 56	160
	R1-PV2-160110	160 x 110	21



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Reducer Bush	RB-PV4-11050(W)	110x50	50
	RB-PV4-11075(W)	110x75	50
	RB-PV4-1160110(W)	1160x110	39



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Socket	S1-PV2-32	32	360
	S1-PV2-50	50	120
	S1-PV2-63	63	162
	S1-PV2-75	75	90
	S1-PV2-90	90	72
	S1-PV2-110	110	60
	S1-PV2-160	160	20



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Ventilation Cap	V-PV2-75	75	56
	V-PV2-110	110	56
	V-PV2-160	160	18



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Y (Tee 45°)	Y1-PV2-32	32	120
	Y1-PV2-50	50	30
	Y1-PV2-75	75	24
	Y1-PV2-110	110	14
	Y1-PV2-160	160	5



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Reducer Y (Tee 45°)	YR1-PV2-11050	110 x 50	27
	YR1-PV2-11075	110 x 75	22
	YR1-PV2-160110	160 x 110	8



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Syphon P-Trap	SY-PV2-50	50	70
	SY-PV2-75	75	40
	SY-PV2-110	110	16

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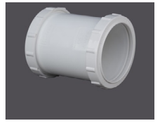
Fitting Item description	Item Code	Size	Std.Qty/ Carton
Syphon P-Trap with Door	SY2D-PV2-110	110	13



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Double Y (TREE 45°)	YT1-PV2-110	110 x110 x 110	9



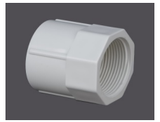
Fitting Item description	Item Code	Size	Std.Qty/ Carton
Double TEE Cross 87.5°	TX-PV2-110	110 x 110 x 110	12
	TX-PV2-160	160 x160 x 160	4



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Expansion Coupler with Door	EXD-PV2-110	110	24



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Female Elbow	EF-PV2-5011/2	50 x 1.1/2	60



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Female Socket	SF-PV2-5011/2	50 x 1.1/2	100



Fitting Item description	Item Code	Size	Std.Qty/ Carton
Male Thread Socket	AM-PV2-903	90 x 3	

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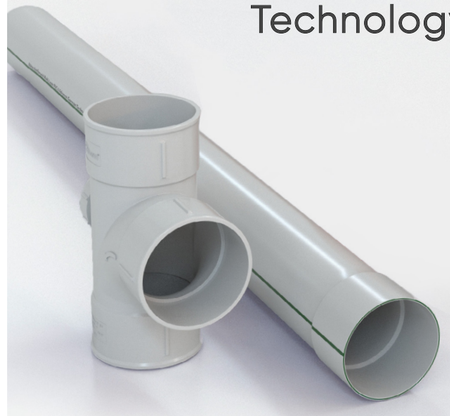
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