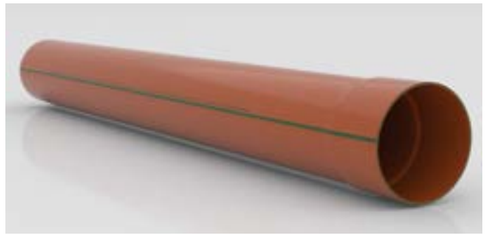
Solvent Orange Pipe PV6 (BS EN 1401)



Item Code (mm)	Dimension (mm)	Thick. (mm)	Len. mt
PRF-PV6-56x2.4	56	2.4	6
PRF-PV6-56x3.0	56	3	6
PRF-PV6-56x2.4	56	2.4	4
PRF-PV6-82x3.0	82	3	4
PRF-PV6-82x3.0	82	3	6
PRF-PV6-82x3.2	82	3.2	6
PRF-PV6-110x3.0	110	3	5.8
PRF-PV6-110x3.2	110	3.2	4
PRF-PV6-110x3.2	110	3.2	6
PRF-PV6-110x4.0	110	4	6
PRF-PV6-160x3.2	160	3.2	6
PRF-PV6-160x3.8	160	3.8	6
PRF-PV6-160x4.0	160	4	6
PRF-PV6-50x3.0	50	3	5.8
PRF-PV6-43x2.0	43	2	6
PRF-PV6-75x3.0	75	3	5.8
PRF-PV6-82x3.5	82	3.5	6
PRF-PV6-110x3.0	110	3	6
PRF-PV6-110x3.2	110	3.2	3
PRF-PV6-110x3.2	110	3.2	5.8
PRF-PV6-110x5.3	110	5.3	3
PRF-PV6-160x3.2	160	3.2	5.8
PRF-PV6-160x3.6	160	3.6	6
PRF-PV6-160x3.6	160	3.6	5.8
PRF-PV6-160x3.8	160	3.8	5.95
PRF-PV6-160x4.0	160	4	5.8
PRF-PV6-160x7.7	160	7.7	3
PRF-PV6-200x3.8	200	3.8	5.95

Solvent Orange Fittings PV6 (BS EN 1401)

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Elbow 87.5°	E1-PV6-32	32	240
	E1-PV6-43	43	290
	E1-PV6-50	50	155
	E1-PV6-56	56	120
	E1-PV6-75	75	55
	E1-PV6-82	82	42
	E1-PV6-110	110	25
	E1-PV6-160	160	8

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Elbow 87.5° with door	E2D-PV6-82	82	30
	E2D-PV6-110	110	20
	E2D-PV6-160	160	8

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Elbow 45°	E3-PV6-32	32	320
	E3-PV6-43	43	400
	E3-PV6-50	50	220
	E3-PV6-56	56	140
	E3-PV6-75	75	75
	E3-PV6-82	82	60
	E3-PV6-110	110	40
	E3-PV6-160	160	10

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Tee 87.5°	T1-PV6-32	32	300
	T1-PV6-43	43	170
	T1-PV6-50	50	95
	T1-PV6-56	56	50
	T1-PV6-75	75	31
	T1-PV6-82	82	24
	T1-PV6-110	110	14
	T1-PV6-160	160	5

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Tee 87.5° with door	T2D-PV6-82	82	22
	T2D-PV6-110	110	14
	T2D-PV6-160	160	5

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Reducer Tee 87.5°	TR1-PV6-11082	110 x 82	20
	TR1-PV6-160110	160 x 110	7

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Socket with door	S2D-PV6-50	50	400
	S2D-PV6-75	75	140
	S2D-PV6-82	82	104
	S2D-PV6-110	110	60
	S2D-PV6-160	160	28

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
End Cap	C2-PV6-56	56	600
	C2-PV6-82	82	230
	C2-PV6-110	110	90
	C2-PV6-160	160	40

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
End Plug	C1-PV6-50	50	700
	C1-PV6-56	56	600

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Floor Trap Multi Branch	FT2-PV6-1108256	110 x 82 x 56	24

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Floor Trap 110 x 82 x 75 x 43 H= 162	FT2-PV6-110827543-H162	110 x 82 x 75 x 43	18
Floor Trap 110 x 82 x 75 x 50 H= 162	FT2-PV6-110827550-H162	110 x 82 x 75 x 50	18
Floor Trap 110 x 82 x 75 x 56 H= 162	FT2-PV6-110827556-H162	110 x 82 x 75 x 50	18

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Floor Trap 110 x 82 x 75 x 50 S= 139	FT2-PV6-110827550-S139	82 x 56	20
Floor Trap 110 x 82 x 75 x 56 S= 139	FT2-PV6-110827556-S139	75 x 50	20

Solvent Orange Fittings PV6 (BS EN 1401)

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Reducer Bush	RB-PV6-4332	43 x 32	650
	RB-PV6-5032	50 x 32	400
	RB-PV6-5043	50 x 43	650
	RB-PV6-5643	56 x 43	800
	RB-PV6-8243	82 x 43	220
	RB-PV6-11043	110 x 43	105
	RB-PV6-11050	110 x 50	114
	RB-PV6-11056	110 x 56	88
	RB-PV6-11075	110 x 75	114
	RB-PV6-11082	110 x 82	88
	RB-PV6-160110	160 x 110	39

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Socket	S1-PV6-32	32	900
	S1-PV6-43	43	550
	S1-PV6-50	50	290
	S1-PV6-56	56	200
	S1-PV6-75	75	100
	S1-PV6-82	82	72
	S1-PV6-110	110	60
	S1-PV6-160	160	20

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Ventilation Cap	V-PV6-82	82	176
	V-PV6-110	110	96
	V-PV6-160	160	24

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Y (Tee 45°)	Y1-PV6-32	32	275
	Y1-PV6-43	43	150
	Y1-PV6-50	50	80
	Y1-PV6-56	56	50
	Y1-PV6-75	75	30
	Y1-PV6-82	82	24
	Y1-PV6-110	110	14
	Y1-PV6-160	160	4

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Reducer Y (Tee 45°)	YR1-PV6-11082	110 x 82	16
	YR1-PV6-160110	160 x 110	8

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Double Y (Tree 45°)	YT1-PV6-110	110 x 110 x 110	9

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Double Tee (Cross 87.5°)	TX-PV6-110	110 x 110 x 110	12

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Rain Water Outlet	RWO-PV6-82	82	30
	RWO-PV6-110	110	21

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Angle Rain Water Outlet	RWOA-PV6-110	110	20

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Gully Trap Bottle	GT2-PV6-160110	160 x 110	8

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Gully Trap Bottle (Two way)	GT3-PV6-160110	160 x 110	7

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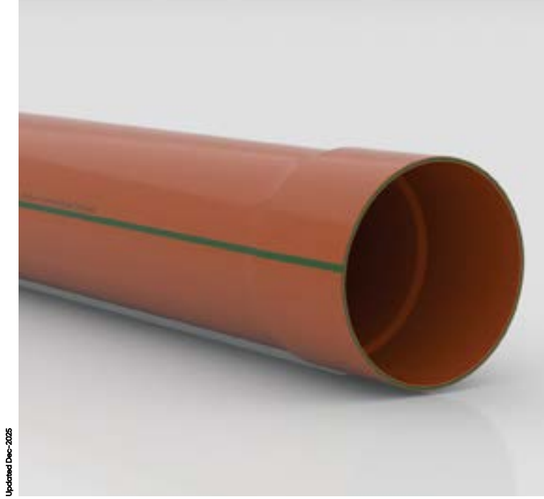
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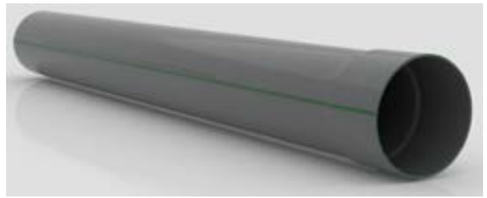
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Pipe Solvent Gray. PV4L (BS EN 1329)



Item Code (mm)	Dimension (mm)	Thick. (mm)	Len. mt
PRF-PV4L-32x1.8	32	1.8	4
PRF-PV4L-32x2.4	32	2.4	4
PRF-PV4L-43x1.8	43	1.8	4
PRF-PV4L-43x2.0	43	2	4
PRF-PV4L-43x2.4	43	2.4	4
PRF-PV4L-43x3.0	43	3	4
PRF-PV4L-50x2.0	50	2	4
PRF-PV4L-50x2.0	50	2	6
PRF-PV4L-50x2.3	50	2.3	6
PRF-PV4L-50x2.4	50	2.4	6
PRF-PV4L-50x3.0	50	3	6
PRF-PV4L-56x2.0	56	2	4
PRF-PV4L-56x2.4	56	2.4	4
PRF-PV4L-56x2.0	56	2	6
PRF-PV4L-56x3.0	56	3	6
PRF-PV4L-63x2.0	63	2	6
PRF-PV4L-63x3.0	63	3	6
PRF-PV4L-63x4.7	63	4.7	6
PRF-PV4L-75x2.2	75	2.2	5.8
PRF-PV4L-75x2.6	75	5.6	6
PRF-PV4L-75x3.0	75	3	6
PRF-PV4L-75x5.6	75	5.6	6
PRF-PV4L-82x1.9	82	1.9	4
PRF-PV4L-82x3.0	82	3	4
PRF-PV4L-82x3.2	82	3.2	4
PRF-PV4L-82x3.0	82	3	6
PRF-PV4L-82x3.2	82	3.2	6
PRF-PV4L-82x3.5	82	3.5	6
PRF-PV4L-82x4.0	82	4	6
PRF-PV4L-110x2.1	110	2.1	4
PRF-PV4L-110x3.2	110	3.2	4
PRF-PV4L-110x3.2	110	3.2	6
PRF-PV4L-110x3.8	110	3.8	6
PRF-PV4L-110x4.0	110	4	6
PRF-PV4L-110x4.5	110	4.5	6
PRF-PV4L-110x5.0	110	5	6
PRF-PV4L-110x8.1	110	8.1	6
PRF-PV4L-160x3.2	160	3.2	4
PRF-PV4L-160x4.0	160	4	4
PRF-PV4L-160x3.2	160	3.2	6
PRF-PV4L-160x3.6	160	3.6	6
PRF-PV4L-160x3.7	160	3.7	6

Item Code (mm)	Dimension (mm)	Thick. (mm)	Len. mt
PRF-PV4L-160x3.8	160	3.8	6
PRF-PV4L-160x4.0	160	4	6
PRF-PV4L-160x5.4	160	5.4	6
PRF-PV4L-160x7.2	160	7.2	6
PRF-PV4L-160x7.7	160	7.7	6
PRF-PV4L-32x1.8	32	1.8	6
PRF-PV4L-32x1.8	32	1.8	3
PRF-PV4L-32x2.0	32	2	6
PRF-PV4L-43x1.8	43	1.8	6
PRF-PV4L-43x1.8	43	1.8	3
PRF-PV4L-43x2.2	43	2.2	4
PRF-PV4L-50x1.8	50	1.8	5.95
PRF-PV4L-50x2.2	50	2.2	3
PRF-PV4L-50x2.4	50	2.4	3
PRF-PV4L-56x2.2	56	2.2	4
PRF-PV4L-63x1.9	63	1.9	6
PRF-PV4L-75x2.0	75	2	5.95
PRF-PV4L-75x2.2	75	2.2	6
PRF-PV4L-75x2.2	75	2.2	3
PRF-PV4L-75x2.3	75	2.3	4
PRF-PV4L-75x2.9	75	2.9	6
PRF-PV4L-75x3.0	75	3	3
PRF-PV4L-75x3.6	75	3.6	6
PRF-PV4L-82x1.8	82	1.8	6
PRF-PV4L-82x2.0	82	2	6
PRF-PV4L-82x2.5	82	2.5	6
PRF-PV4L-82x3.0	82	3	5.8
PRF-PV4L-110x2.2	110	2.2	3
PRF-PV4L-110x2.2	110	2.2	5.95
PRF-PV4L-110x2.5	110	2.5	6
PRF-PV4L-110x3.0	110	3	3
PRF-PV4L-110x3.2	110	3.2	5.8
PRF-PV4L-110x4.2	110	4.2	6
PRF-PV4L-110x5.3	110	5.3	6
PRF-PV4L-110x5.3	110	5.3	3
PRF-PV4L-160x3.0	160	3	5.8
PRF-PV4L-160x3.8	160	3.8	3
PRF-PV4L-160x3.8	160	3.8	5.95
PRF-PV4L-160x4.7	160	4.7	5.8
PRF-PV4L-160x6.2	160	6.2	6
PRF-PV4L-160x7.7	160	7.7	3
PRF-PV4L-200x3.9	200	3.9	6

Solvent Gray Fitting PV4L. (BS EN 1329)

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Elbow 87.5°	E1-PV4L-32	32	240
	E1-PV4L-43	43	290
	E1-PV4L-50	50	155
	E1-PV4L-56	56	120
	E1-PV4L-75	75	55
	E1-PV4L-82	82	42
	E1-PV4L-110	110	25
	E1-PV4L-160	160	8

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Elbow 87.5° with door	E2D-PV4L-75	75	42
	E2D-PV4L-82	82	30
	E2D-PV4L-110	110	20
	E2D-PV4L-160	160	8

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Elbow 45°	E3-PV4L-32	32	320
	E3-PV4L-43	43	400
	E3-PV4L-50	50	220
	E3-PV4L-56	56	140
	E3-PV4L-75	75	75
	E3-PV4L-82	82	60
	E3-PV4L-110	110	40
	E3-PV4L-160	160	10

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Tee 87.5°	T1-PV4L-32	32	300
	T1-PV4L-43	43	170
	T1-PV4L-50	50	95
	T1-PV4L-56	56	50
	T1-PV4L-75	75	31
	T1-PV4L-82	82	24
	T1-PV4L-110	110	14
	T1-PV4L-160	160	5

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Tee 87.5° with door	T2D-PV4L-75	75	28
	T2D-PV4L-82	82	22
	T2D-PV4L-110	110	14
	T2D-PV4L-160	160	5

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Swept Reducer Tee 87.5°	TR1-PV4L-11082	110 x 82	20
	TR1-PV4L-160110	160 x 110	7

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Socket with Door	S2D-PV4L-50	50	400
	S2D-PV4L-56	56	160
	S2D-PV4L-75	75	140
	S2D-PV4L-82	82	104
	S2D-PV4L-110	110	60
	S2D-PV4L-160	160	28

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Pipe End Cap	C2-PV4L-43	43	650
	C2-PV4L-50	50	700
	C2-PV4L-56	56	600
	C2-PV4L-75	75	350
	C2-PV4L-82	82	230
	C2-PV4L-110	110	90
	C2-PV4L-160	160	40

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
End Plug	C1-PV4L-50	50	600
	C1-PV4L-56	56	600

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Floor Trap	FT2-PV4L-1108256	110 x 82 x 56	24

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Floor Trap 110 x 82 x 75 x 43 H = 162	FT2-PV4L-110827543H	82 x 75 x 43	18
Floor Trap 110 x 82 x 75 x 50 H = 162	FT2-PV4L-110827550H	82 x 75 x 50	18
Floor Trap 110 x 82 x 75 x 56 H = 162	FT2-PV4L-110827556H	82 x 75 x 56	18

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Floor Trap 110 x 82 x 75 x 50 S = 139	FT2-PV4L-110827550S	82 x 75 x 50	20
Floor Trap 110 x 82 x 75 x 56 S = 139	FT2-PV4L-110827556S	82 x 75 x 56	20

Solvent Gray Fitting PV4L. (BS EN 1329)

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Reducer Bush	RB-PV4L-4332	43 x 32	650
	RB-PV4L-5032	50 x 32	400
	RB-PV4L-5043	50 x 43	650
	RB-PV4L-5643	56 x 43	800
	RB-PV4L-8243	82 x 43	220
	RB-PV4L-8256	82x56	220
	RB-PV4L-11043	110 x 43	105
	RB-PV4L-11050	110 x 50	114
	RB-PV4L-11056	110 x 56	88
	RB-PV4L-11075	110 x 75	114
	RB-PV4L-11082	110 x 82	88
	RB-PV4L-160110	160 x 110	39

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Socket	S1-PV4L-32	32	900
	S1-PV4L-43	43	550
	S1-PV4L-50	50	290
	S1-PV4L-56	56	200
	S1-PV4L-75	75	100
	S1-PV4L-82	82	72
	S1-PV4L-110	110	60
	S1-PV4L-160	160	20

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Ventilation Cap	V-PV4L-56	56	270
	V-PV4L-82	82	176
	V-PV4L-110	110	96
	V-PV4L-160	160	24

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Y (Tee 45°)	Y1-PV4L-32	32	275
	Y1-PV4L-43	43	150
	Y1-PV4L-50	50	80
	Y1-PV4L-56	56	50
	Y1-PV4L-75	75	30
	Y1-PV4L-82	82	24
	Y1-PV4L-110	110	14
	Y1-PV4L-160	160	4

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Reducer Y (Tee 45°)	YR1-PV4L-11082	110 x 82	16
	YR1-PV4L-160110	160 x 110	8

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Double Y (TREE 45°)	YT1-PV4L-110	110 x110 x 110	9

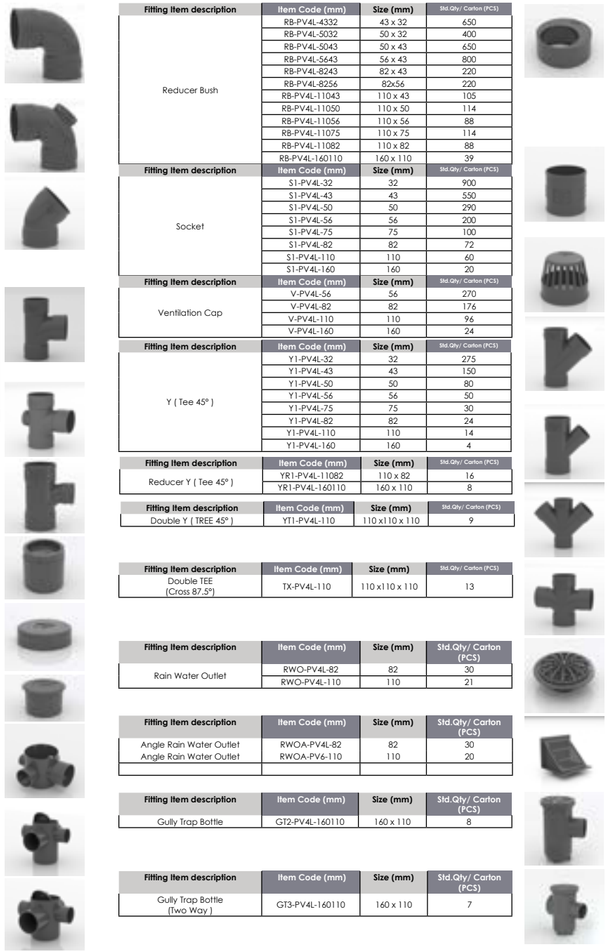
Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Double TEE (Cross 87.5°)	TX-PV4L-110	110 x110 x 110	13

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Rain Water Outlet	RWO-PV4L-82	82	30
	RWO-PV4L-110	110	21

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Angle Rain Water Outlet	RWOA-PV4L-82	82	30
Angle Rain Water Outlet	RWOA-PV6-110	110	20

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Gully Trap Bottle	GT2-PV4L-160110	160 x 110	8

Fitting Item description	Item Code (mm)	Size (mm)	Std.Qty/ Carton (PCS)
Gully Trap Bottle (Two Way)	GT3-PV4L-160110	160 x 110	7



STOP using yesterday's solutions for Today's plumbing challenges!

Why RAKtherm Reinforced DWV system?

DWV Systems (Drain, Waste, and Vent) is the latest development of RAKtherm. A state-of-the-art pipes made up of three layers from the new generation premium materials, which improves the durability of pipes more significantly than conventional pipes with solid wall construction. RAKtherm is proud to be the first manufacturer to unveil the secret in the new and groundbreaking reinforced (RNF) technology.

A uniform middle layer construction based on special cells to ensure increased in mechanical properties of the pipe combined with the inner and outer layer 'sandwich' construction of virgin raw material, resulting in a pipe that exceeds all the requirements for Noise Reduction, Durability and Longer service life.

Raktherm Continues To Unleash The Potential In Piping Solutions With Its Ground-Breaking Engineered Dwv Systems!

RAKtherm Launches the New Generation DWV Systems Technology… RAKtherm's technical acumen for over 5 decades in wide range of integrated systems solutions, our expertise and commitment to innovation drives to develop high-performance piping solutions that will elevate the performance level even further. The DWV system is an integral part of the piping structure, therefore the contractors and engineers' demands for the best system with the best performance. As the construction technology become more complex and more technically demanding, our proficiency in pipe engineering can address to resolve these demands.

RAKtherm experts have developed the DWV piping systems with higher degree of strength, long-term stability, resists abrasions and aggressive chemicals, corrosion, and easy installation. DWV Systems (Drain, sewerage, waste, and vent) is the latest development of RAKtherm.

A state of the art three-layers-pipe with solid-wall-construction, made from the new generation premium materials which significantly improves its' durability compared to the conventional pipes.

Heightened Solvent System

DWV - RNP Technology

First Reinforced Multi-layer PVC-U in the Region



Updated Dec-2025

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