

DIN 8061 Standard Plastic PVC Pipe For Cold And Hot Water Supply

DIN 8061 Standard PVC Pipe Features

1. UPVC pipes are corrosive resistance, high anti-impact strength, low fluid resistance
2. Using UPVC material can speed up schedule of construction and decrease the cost since the weight of UPVC pipe is 1/7 of the same size steel one
3. UPVC Piping system is not easy to block because of smooth interface and easy to inspect, because of special checking end
4. Less cost for construction. Using UPVC pipe is cheaper than the same size of steel pipe, either is the maintenance cost

DIN 8061 Standards of UPVC Testing Material

Standards of UPVC Testing Material		
Index Name	Unit	Index
Colour		Grey
Density	kg/m ³	1330-1460
Vicat Softening Temperature	°C	≥80
Hydraulic Test		No break,no leakage
Longitudinal Reversion	%	≤5
Dichloromethane Soaking		No damage on surface of sample

DIN 8061 Standard PVC Pipe Details Specification

Details Specification :

Items Name:	PVC Pipe
Material:	PVC-U
Diameter :	20mm ~ 800mm
Thickness:	2.0mm ~ 30.6mm
Color:	Customize,Gray is normal color ,Orange PVC Pipe
Connection:	Glue connect ,Rubber with Gasket
Pressure:	PN20 ,PVC Pipe 2.0mpa
Standard:	DIN 8061,DIN 8062 standard
Certification:	ISO14001,ISO9001,CE,SGS

DIN 8061 Standard PVC Pipe size

(DIN 8061 Standard, BS EN1452)UPVC Pipes for water supply, pvc pipe for cold water

nominal	S series SDR series and nominal pressure						
outside	S16	S12.5	S10	S8	S6.3	S5	S4
diamete	SDR33	SDR2	SDR2	SDR17	SDR13.	SDR1	SDR9

r dn		6	1		6	1	
	PN0.6 3	PN0.8	PN1.0	PN1.2 5	PN1.6	PN2.0	PN2. 5
	nominal wall thickness en						
20	-	-	-	-	-	2.0	2.3
25	-	-	-	-	2.0	2.3	2.8
32	-	-	-	2.0	2.4	2.9	3.6
40	-	-	2.0	2.4	3.0	3.7	4.5
50	-	2.0	2.4	3.0	3.7	4.6	5.6
63	2.0	2.5	3.0	3.8	4.7	5.8	7.1
75	2.3	2.9	3.6	4.5	5.6	6.9	8.4
90	2.8	3.5	4.3	5.4	6.7	8.2	10.1
110	2.7	3.4	4.2	5.3	6.6	8.1	10.0
125	3.1	3.9	4.8	6.0	7.4	9.2	11.4
140	3.5	4.3	5.4	6.7	8.3	10.3	12.7
160	4.0	4.9	6.2	7.7	9.5	11.8	14.6
180	4.4	5.5	6.9	8.6	10.7	13.3	16.4
200	4.9	6.2	7.7	9.6	11.9	14.7	18.2
225	5.5	6.9	8.6	10.8	13.4	16.6	-

250	6.2	7.7	9.6	11.9	14.8	18.4	-
280	6.9	8.6	10.7	13.4	16.6	20.6	-
315	7.7	9.7	12.1	15.0	18.7	23.2	-
355	8.7	10.9	13.6	16.9	21.1	26.1	-
400	9.8	12.3	15.3	19.1	23.7	29.4	-
450	11.0	13.8	17.2	21.5	26.7	33.1	-
500	12.3	15.3	19.1	23.9	29.7	36.8	-
560	13.7	17.2	21.4	26.7	-	-	-
630	15.4	19.3	24.1	30.0	-	-	-
710	17.4	21.8	27.2	-	-	-	-
800	19.6	24.5	30.6	-	-	-	-
900	22.0	27.6	-	-	-	-	-
1000	24.5	30.6	-	-	-	-	-

Note:Nominal wall thickness en will be subject to design stress σ
S12.5MPa

Huasheng Advantage

1. Professional manufacturer. open model ability

2. Powerful OEM ability

3. High quality, reasonable & competitive price

4. Fast delivery time, free sample and more than 5000 tons stock

5. Area of 250,000 square meters, over 170 injection machines. more than 400 employees.

6. Professional team on QA/QC and open model, adjust model



Equipped with a professional factory, Huasheng Plastic is one of the best manufacturers in China who can offer you DIN 8061 standard plastic pvc pipe for cold and hot water supply. We can also offer you the price list consultation of DIN 8061 standard plastic pvc pipe for cold and hot water supply, welcome to buy our customized products.