PVC SYSTEMS · SELECTED CATALOGUE DATA

PVC-U / PVC-C pipe · selected Schedule dimensions



Original photograph from the supplied product library. Family illustration only; it does not identify a specific size, material grade, pressure class or certified batch.

DOCUMENT SUMMARY

Selected material
PVC-U / PVC-C

Selection tables
2

Material/series size rows
24

Selected industrial pipe sizes only. PVC-M, fittings and hot/cold-water performance are outside this document. Equal dimensions do not make PVC-U and PVC-C interchangeable. The cover photo illustrates PVC-C only. Reviewed tables follow on the next pages.

BEFORE ORDERING

Provide the exact material, size designation, outside diameter, wall series, quantity and service conditions. Confirm current drawings, connection compatibility and availability before ordering.

DOCUMENT LIMITS

Prepared from supplied catalogue data. Not a certificate, test report, installation guide or approval of current standards compliance. Pressure and service suitability require separate confirmation.

PVC SYSTEMS · SELECTED CATALOGUE DATA

PVC-U · selected Schedule 40 / 80 sizes

REVIEWED CATALOGUE ENTRIES

Nominal size (in)	Outside diameter (mm)	SCH40 wall (mm)	SCH80 wall (mm)
1/2	21.34	2.77	3.73
3/4	26.67	2.87	3.91
1	33.4	3.38	4.55
1 1/4	42.16	3.56	4.85
1 1/2	48.26	3.68	5.08
2	60.32	3.91	5.54
2 1/2	73.02	5.16	7.01
3	88.9	5.49	7.62
4	114.3	6.02	8.56
5	141.3	6.55	9.52
6	168.28	7.11	10.97
8	219.08	8.18	12.7

Selected 1/2–8 in pipe dimensions from the supplied PVC-U industrial table. Schedule is a wall-thickness series, not a pressure rating. No current standards compliance, temperature limit or drinking-water approval is established by this sheet. Confirm current drawings and tolerances.

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PVC SYSTEMS · SELECTED CATALOGUE DATA

PVC-C · selected Schedule 40 / 80 sizes

REVIEWED CATALOGUE ENTRIES

Nominal size (in)	Outside diameter (mm)	SCH40 wall (mm)	SCH80 wall (mm)
1/2	21.34	2.77	3.73
3/4	26.67	2.87	3.91
1	33.4	3.38	4.55
1 1/4	42.16	3.56	4.85
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6	168.28	7.11	10.97
8	219.08	8.18	12.7

Selected 1/2–8 in pipe dimensions from the supplied PVC-C industrial table. Schedule is a wall-thickness series, not a pressure rating. No current standards compliance, temperature limit or drinking-water approval is established by this sheet. Confirm current drawings and tolerances.

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