

# PVC Pipe—Design and Installation

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**AWWA MANUAL M23**

*Second Edition*



**American Water Works  
Association**

## ***Science and Technology***

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AWWA unites the drinking water community by developing and distributing authoritative scientific and technological knowledge. Through its members, AWWA develops industry standards for products and processes that advance public health and safety. AWWA also provides quality improvement programs for water and wastewater utilities.

MANUAL OF WATER SUPPLY PRACTICES—M23, Second Edition  
**PVC Pipe—Design and Installation**

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# Foreword

This is the second edition of AWWA M23, *PVC Pipe Design and Installation* . This manual provides the user with both general and technical information to aid in design, procurement, installation, and maintenance of PVC pipe and fittings.

This manual presents a discussion of recommended practices. It is not intended to be a technical commentary on AWWA standards that apply to PVC pipe, fittings, and related appurtenances.

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# Acknowledgments

This manual was developed by the AWWA Standards Committee on PVC Pressure Pipe and Fittings. The membership of the committee at the time it approved this manual was as follows:

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