

SINGAPORE STANDARD

Specification for UPVC lined steel pipes for potable water services

Incorporating Amendment No. 1



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water services**

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FOR POTABLE WATER SERVICES

FOREWORD

This specification was drawn up by the Technical Committee for Plastic Lined Steel Pipe and Malleable Iron Pipe Fittings for Potable Water Services and approved by the Mechanical Standards Committee.

*As amended
April 1996*

In preparing the specification, references were made to the following:

1. BS 1387 : 1985 Specification for Screwed and Socketed Steel Tubes and Tubulars and for Plain End Steel Tubes Suitable for Welding or for Screwing to BS 21 Pipe Threads
2. BS 3505 : 1986 Specification for Unplasticized Polyvinyl Chloride (PVC-U) Pressure Pipes for Cold Potable Water
3. BS 6700 : 1987 Specification for Design, Installation, Testing and Maintenance of Services Supplying Water for Domestic Use within Buildings and their Curtilages
4. SS 375 : - Suitability of Non-Metallic Products for Use in Contact with Water Intended for Human Consumption with Regard to their Effect on the Quality of the Water
5. JWWA K 116 : 1987 Specification for Unplasticised Polyvinyl Chloride Lined Steel Pipes for Water Works
6. SS 17 : 1996 Specification for Steel Tubes Suitable for Screwing to BS 21 Pipe Threads
7. SS 141 : 1976 Specification for Unplasticised PVC Pipe for Cold Water Services and Industrial Uses
8. World Health Organization Guidelines for Drinking Water Quality: Vol. 1 Recommendation and Vol. 2 Criteria
9. EC Directive Relating to the Quality of Water Intended for Human Consumption (80/778/EEC)
10. The Water Supply (Water Quality) Regulations 1989 (Water, England and Wales)

Acknowledgement is made for the use of the above publications.

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