



# MALAYSIAN STANDARD

MS 628-4:2015

**Plastics piping systems for water  
Supply and for buried and above-ground  
drainage and sewerage under pressure -  
Unplasticized poly(vinyl chloride) (PVC-U) -  
Part 4: Solvent cement**

**ICS: 23.040.20**

Descriptors: plastics products, pipes, unplasticised PVC, joints and pipes fittings, solvent cement, tests, marking

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## MS 628-4:2015

### Committee representation

The Plastics Industry Standards Committee under whose supervision this Malaysian Standard was developed, comprises representatives from the following Government Ministries, Trade, Commerce and Manufacturing Associations, and Scientific and Professional Bodies:

Department of Standards Malaysia  
Federation of Malaysian Consumers Associations  
Federation of Malaysian Manufacturers  
Institut Kimia Malaysia  
Kumpulan IKRAM Sdn. Bhd.  
Malaysian Plastics Manufacturers Association  
Plastics and Rubber Institute of Malaysia  
SIRIM Berhad (Polymers Technology Laboratory)  
The Institution of Engineers Malaysia  
Universiti Sains Malaysia

The Working Group on uPVC Pipes which developed this Malaysian Standard consists of the followings representatives:

Ir. Low Poh Fee (Chairman)	Cawangan Bekalan Air, Jabatan Kerja Raya
Cik Azlina Abd. Latif (Secretary)	SIRIM Berhad
Ir. Chris Choy/ Encik Mohd. Aziz Jaafar	GK- Hardie Sdn. Bhd.
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Encik Ng Lian Beng	Paling Industries Sdn. Bhd.
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Encik Leong Khuan Mun	SIRIM Berhad

## Foreword

This Malaysian Standard was developed by the Working Group on PVC Pipes and Fittings under the authority of the Industry Standards Committee on Plastics and Plastics Products.

MS 628 consists of the following parts, under the general title *Plastics piping systems for water supply and for buried and above - ground drainage and sewerage under pressure - Unplasticized poly (vinyl chloride) (PVC-U)*:

*Part 1: General*

*Part 2: Pipes*

*Part 3: Fittings*

*Part 4: Solvent cement*

*Part 5: Fitness for purpose of the system*

*Part 6: Guide for installation*

*Part 7: Guidance for conformity assessment*

The MS 628 series have been renumbered as above for consistency.

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