



# 8100 uPVC pipes and fittings

REVISION 20/11/2020

## 8100.1 Introduction

This supplementary specification refers to the supply and installation of uPVC pipes and associated fittings, for property drainage purposes only. It does not refer to the connection of roof water or property drainage to kerb or drainage components.

## 8100.2 Referenced Documents

This supplementary specification shall be read in conjunction with the following:

- MRS01 “Introduction to Specifications”;
- MRTS01 “Introduction to Technical Specifications”;
- MRS03 and MRTS03 “Drainage, Retaining Structures and Protective Treatments”; and
- the Project Drawings and Specifications
- AS/NZS 1260 PVC-U Pipes and Fittings for drain, waste and vent applications

## 8100.3 Description of Work Items

The following work items are covered by this supplementary specification:

Task Item No.	Description	Unit of Measurement
8100	Supply and installation of uPVC pipe, [size] mm dia, [type]	m

## 8100.4 Work Operations

Work operations incorporated in this item will include:

- a) Work operations included in Clause 2.15 of MRS01 “Introduction to Standard Specifications”;
- b) Supplying all materials complying with SN10 to AS/NZS 1260
- c) Carrying out excavations;
- d) Utilizing or disposing of excavated material;
- e) Installation of uPVC pipe and associated fittings as shown on the Project Drawings and Standard Drawing A3-03871

## 8100.5 Measurement and Payment

The length of pipe under this item shall be measured as the distance along the centre line of the pipe where it is being installed. Any works required for the connection of roofwater or property drainage to kerb or drainage components shall be deemed to be included in special Item 8102.



Version Control:

<b>Version</b>	<b>Description</b>	<b>Reviewed / Endorsed</b>	<b>Date</b>
1.0	Original issue	MRC	09.08.12
1.1	Specification review	MRC	20.11.2020