



Flow Control

Tyco Water

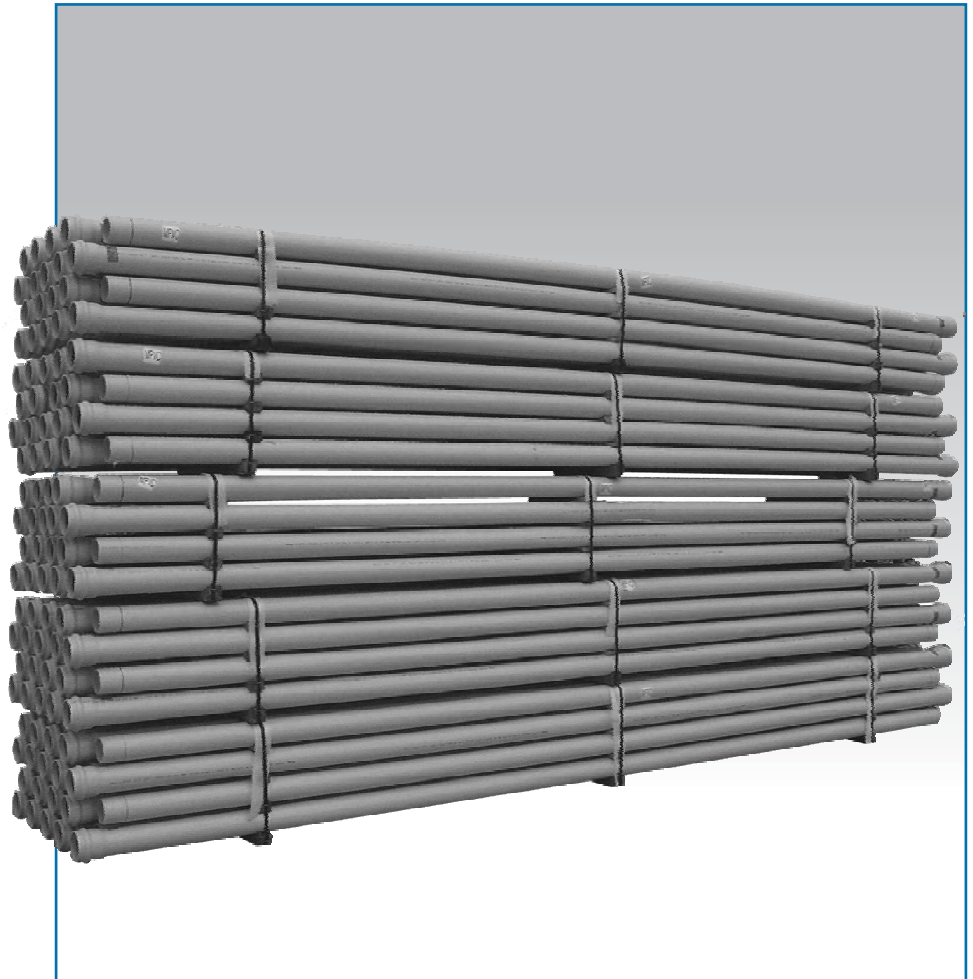
'Tuf-flo' mPVC pipe and 'Plas-flo' uPVC pipe are designed and manufactured to AS/NZS 4765 and AS/NZS 1477 for various water industry applications.

Features

- Corrosion resistant
- Chemical resistant
- Smooth bore
- Light weight for easy installation
- Elastomeric seal joints
- Available in 6 metre lengths
- All PVC pipes are lead free

General Application

The Tyco Water range of PVC pipes can be safely used in a wide range of applications for conveyance of water



Technical Data

Size Range: DN100 - DN450

Allowable Operating Pressure: PN12 and PN15

Temperature Range: 0°C to 60°C

Joining Methods:

Rubber Ring Joint

Approvals:

AS/NZS 1477 - PVC pipes and fittings for pressure applications.

StandardsMark Licence Number 1576 AS/NZS 4765 - Modified PVC (PVC-M) pipes for pressure applications.

StandardsMark Licence Number 2015 Certified to AS 4020 - suitable for contact with drinking water

Dimensions - Series 1

Nominal Diameter DN	Mean OD (mm)	Mean ID (mm)			
		Tuf-flo (mPVC)		Plas-flo (uPVC)	
		PN12	PN15	PN12	PN15
100	114.3	105.6	103.6	101.7	98.8
150	160.3	148.4	145.6	142.7	138.7
200	225.3	208.6	204.8	203.1	198.0
225	250.3	232.0	227.7	225.8	220.0
250	280.4	259.9	254.9	252.9	246.4
300	315.4	292.4	287.0	284.5	281.1
375	400.5	371.4	364.4	361.3	356.9
450	500.5	464.3	455.4	451.4	446.0