

# Multicore TYFLO Irrigation Cable (WMW)

UV Stabilised Polypropylene Insulated

## Applications

Irrigation / Sprinkler Systems

## Product Specifications

Construction:

**Conductor:** Plain Annealed Copper

Drawn from Class 102 copper to AS/NZS1574

**Insulation:** Coloured UV Stabilised Polypropylene

**Sheath:** Coloured 4V75 PVC to AS/NZS3808

**Relevant Standard:** AS/NZS3808, AS/NZS1125, and AS/NZS1574

## Core Configuration:

1. Red, 2. Black, 3. White, 4. Blue, 5. Green, 6. Brown, 7. Yellow, 8. Pink, 9. Grey
10. Violet, 11. Beige, 12. Light Green, 13. Orange



Code	No. of Cores	Nominal Area (mm <sup>2</sup> )	Strand No. / Size	Current Amp Rating Per Core	Electrical Resistance Max (Ω/KM)	Nominal OD
WMW3703	3	0.5	7/0.3	4	38.4	4.6
WMW5705	5	0.5	7/0.3	4	38.4	5.5
WMW7703	7	0.5	7/0.3	4	38.4	6.1
WMW9703	9	0.5	7/0.3	4	38.4	7.1
WMW13703	13	0.5	7/0.3	4	38.4	8.5
WMW27043	2	1	7/0.73	10	21.2	5.5
WMW37043	3	1	7/0.73	10	21.2	5.8
WMW57043	5	1	7/0.73	10	21.2	7.2
WMW77043	7	1	7/0.73	10	21.2	7.8
WMW97043	9	1	7/0.73	10	21.2	9.2
WMW137043	13	1	7/0.73	10	21.2	10.7
WMW2705	2	1.5	7/0.5	16	13.6	5.9
WMW3705	3	1.5	7/0.5	16	13.6	6.2
WMW5705	5	1.5	7/0.5	16	13.6	7.7
WMW7705	7	1.5	7/0.5	16	13.6	8.6
WMW9705	9	1.5	7/0.5	16	13.6	10.2
WMW13705	13	1.5	7/0.5	16	13.6	11.6
WMW27067	2	2.5	7/0.67	23	7.41	7.1
WMW37067	3	2.5	7/0.67	23	7.41	7.2
WMW57067	5	2.5	7/0.67	23	7.41	9.2
WMW77067	7	2.5	7/0.67	23	7.41	10.1
WMW97067	9	2.5	7/0.67	23	7.41	12.9
WMW137067	13	2.5	7/0.67	23	7.41	14.2
WMW27085	2	4	7/0.85	30	4.61	9.2
WMW37085	3	4	7/0.85	30	4.61	9.9