

Single Core Tyflo Irrigation (WSE)

UV Stabilised Polypropylene Insulated

Applications

Irrigation / Sprinkler Systems

Product Specifications

Construction:

Conductor: Plain Annealed Copper to AS1125

Drawn from Class 102 copper to AS/NZS1574

Insulation: Coloured UV Stabilised Polypropylene

Sheath: N/A

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



Code	No. of Cores	Nominal Area (mm ²)	Strand No. / Size	Current Amp Rating	Electrical Resistance Max (Ω/KM)	Nominal OD
WSE1703	1	0.5	7/0.3	4	32.7	1.8
WSE17043	1	1	7/0.43	10	21.2	2.1
WSE1705	1	1.5	7/0.5	16	13.6	2.35
WSE17067	1	2.5	7/0.67	23	7.4	2.85
WSE17085	1	4	7/0.85	30	4.6	3.8
WSE17104	1	6	7/1.04	39	3.1	4.55
WSE17135	1	10	7/1.35	53	1.8	5.7
WSE17170	1	16	7/1.70	70	1.1	7.2