

Flexible Aluminium XLPE

- Application:** Used for mains, sub-mains, sub-circuits, enclosed in conduit, buried direct. For building and construction where the cable is not subject to mechanical stress.
- Conductor:** Aluminium
- Insulation:** X-90 XLPE Natural
- Sheath:** 5V-90 PVC Black
- Voltage:** 1500V (1800V) D.C., or, 600/1000V (1200V) A.C.
- Temp:** 90°C
- Standards:** AS/NZS 5000.1, AS/NZS 1125, AS/NZS 3808
- Greenstar:** Approved
- Drum Sizes:** 100m, 500m, Custom Cut

ELECTRA Part Number	SIZE	INSULATION Thickness	SHEATH Thickness	O.D.	MIN BEND Radius
FALX1500	50	1.0	1.4	14.7	147
FALX1700	70	1.1	1.5	17.4	174
FALX1950	95	1	1.6	19.1	191
FALX11200	120	1	1.7	22.3	223
FALX11500	150	1	1.7	23.9	239
FALX11850	185	2	1.8	26.0	260
FALX12400	240	2	1.9	29.8	298
FALX13000	300	2	2.0	32.9	329
FALX14000	400	2	2.1	36.8	368
FALX15000	500	2	2.3	41.4	414
FALX16300	630	2	2.5	46.4	464

**Size = mm², O.D. ± 10%, Insulation Thickness, Sheath Thickness, Min. Bend Radius, O.D. = mm.*

**All cables can be custom cut to length*

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