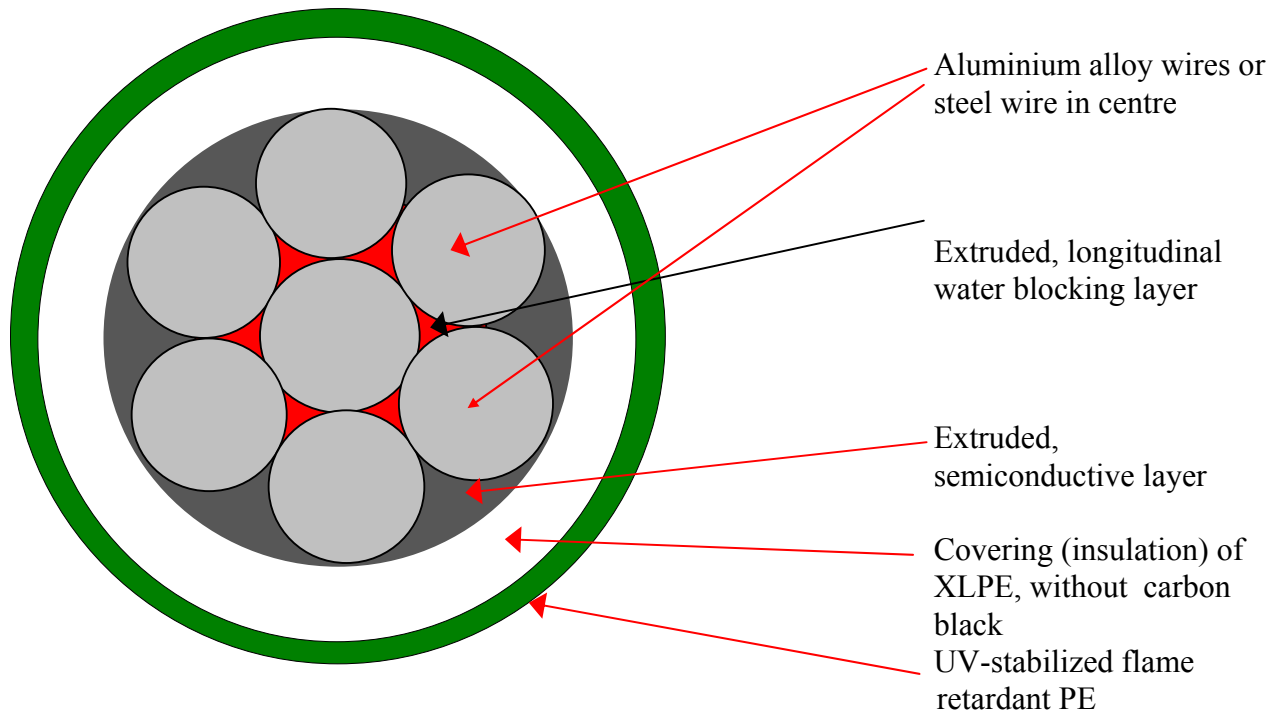


## A SCHEMATIC PICTURE OF BL 52kV



### Delivery lengths and weights

Designation	E-number	Standard length m/drum	Standard drum-size	Weight incl. drum tot kg	Length without joint m/drum	Aluminium-weight conductor kg/km
BL 52kV 99 FeAl	E-0620134	1000	K12	695	2600	232
BL 52kV 99 AlMgSi	E-0620133	1000	K12	625	2600	271
BL 52kV 157 AlMgSi	E-0620135	1000	K16	940	1800	430
BL 52kV 241 AlMgSi	E-0620136	1000	K18	1255	1500	654

### Dimensions

Designation	Strand design acc.to SS 424 08 12 wire dia. mm	Thickness of covering nominal mm	Thickness of covering minimum mm	Diam. over covering minimum mm	Diam. over covering maximum mm
BL 52kV 99 FeAl	4,25	4,0	3,5	21,2	23,7
BL 52kV 99 AlMgSi	4,25	4,0	3,5	21,2	23,7
BL 52kV 157 AlMgSi	3,26	4,0	3,5	24,7	27,2
BL 52kV 241 AlMgSi	4,02	4,0	3,5	28,5	31,0