

ERCON COMPOSITES

ERCON FIBRE GLASS CROSS ARMS

MADE FROM HIGH STRENGTH PULTRUDED PROFILES

NO BIRD FAULTS & NO CORROSION

U.V. RESISTANT

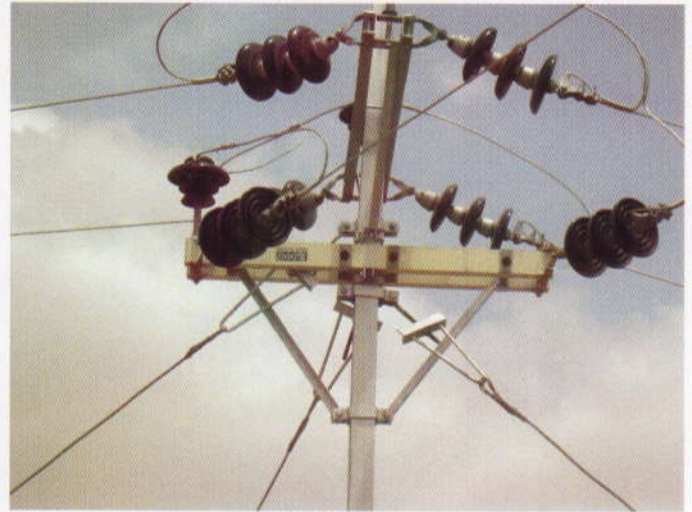
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TECHNICAL SPECIFICATIONS

S.NO	RATING	SECTION	LENGTH	LOADING KG		NO OF HOLES
				VERT	HOR	
1	11 KV	75X45	1150 & 1200	300	100	4
2	33 KV	110X55	1605 & 1650	400	135	4
3	11 KV	75X75	1820	300	100	7
4	33 KV	100X100	2640	400	135	7

All dimensions above are in mm

Item 1&2 Type tested as per REC Spec no. 40/1985 Rev 1997 and 42/1985

Items 3&4 above meets NIPP and Nigerian Specifications

CROSS ARMS of other dimensions and as per other countries specifications can also be supplied

HIGHER VOLTAGE CROSS ARMS CAN ALSO BE SUPPLIED

ADVANTAGES OVER STEEL AND WOODEN CROSS ARMS

PROPERTIES	STEEL	WOOD	FIBRE GLASS
INSULATION	GOOD CONDUCTOR	BAD CONDUCTOR	INSULATOR
CORROSION	HIGHLY CORROSIVE	ROTS AND DETERIORATES	NON CORROSIVE
WEIGHT	HEAVY	HEAVY	LIGHT
INSTALLATION	CUMBERSOME	CUMBERSOME	EASY
BIRD FAULT	VERY HIGH	NIL	NIL