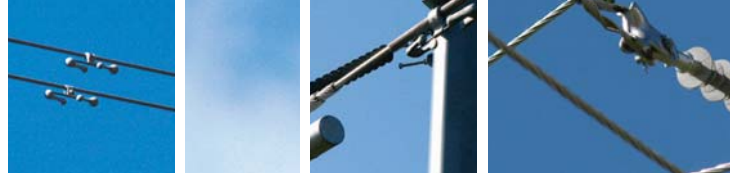


PREFORMED™ Lineguards



General Recommendations



Preformed Lineguards are commonly used in distribution networks has a minimum support protection. Lineguards may also be used in transmission network applications.

Preformed Lineguards are intended to protect against abrasion, arc-over and may be used as patch rods designed to restore full conductivity and strength to conductors where damage is located outside the support area and does not exceed 25% of the outer strand layer.

Both in initial installation cost and in long-term cost, Preformed Lineguards virtually eliminate the possibility of conductor mechanical failure at support points.

Preformed Lineguards may be used as tap armour to protect conductors from wear and flash-over damage under hot-line taps.

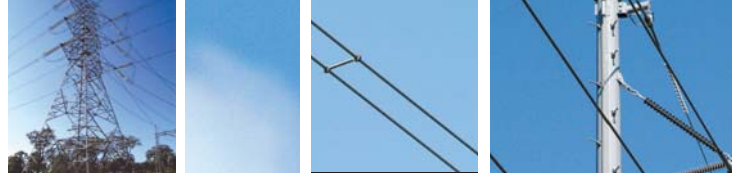
SAFETY CONSIDERATION

- This product is intended for a single (one-time) use and for the specified application, although it may be re-applied twice for re-tensioning within 90 days from initial installation.
- Do not modify this product in any way.
- This product is intended for use by qualified linemen only.
- When working in the area of energised line with this product, extra care should be taken to prevent accidental electrical contact.
- For proper performance and personal safety, be sure to select the proper size PREFORMED™ products before application.
- PREFORMED™ products are precision devices. To ensure proper performance, they should be stored in cartons under cover and handled carefully.



PREFORMED LINE PRODUCTS
(THAILAND) LTD.

PREFORMED™ Lineguards



For AAC, AAAC, and ACSR



Part Number	Conductor Diameter Range (mm)	Standard Pack Quantity	Colour Code
ALG-143	14.00 - 14.89	50	Blue
ALG-150	14.90 - 15.39	40	Orange
ALG-157	15.40 - 15.89	40	Yellow
ALG-163	15.90 - 16.64	40	Orange
ALG-169	16.65 - 17.39	25	Green
ALG-175	17.40 - 18.29	25	Blue
ALG-188	18.30 - 18.89	25	Black
ALG-192	18.90 - 19.49	25	Yellow
ALG-196	19.50 - 19.99	25	Brown
ALG-201	20.00 - 20.89	25	Orange
ALG-210	20.90 - 21.79	25	Red
ALG-220	21.80 - 22.59	25	Yellow
ALG-230	22.60 - 23.59	20	Orange
ALG-240	23.60 - 24.79	20	Blue
ALG-265-8	25.00 - 26.60	20	Green
ALG-270	26.00 - 27.29	20	Red
ALG-293	28.60 - 29.49	10	Orange
ALG-315	30.70 - 32.24	10	Purple
ALG-338	33.50 - 35.34	6	Black
ALG-384-8	38.40	-	Green
ALG-407-8	40.70	-	Yellow
ALG-495	49.50	-	Green