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## U-Guard™ – Plastic

Electrical Materials Company plastic U-Guards™ (risers) are designed to give non-conductive, high impact protection for utility power and communication cables installed vertically on poles.

The EMC U-Guard™ offers excellent impact strength and weatherability over a temperature range greater than any other non-conductive riser material.

We are the industry leader in plastic risers and with many satisfied customers, the EMC U-Guard™ has proven to be one of our best selling products. The reasons for the success of our plastic U-Guard™ are its many features listed below:

- Installs quickly and easily with EMC's U-Guard™ fasteners.
- Easily field cut to desired length.
- Ribbed surface.
- Sizes: 1" through 6". Lengths of 5', 8', and 10'
- Belled end on 2" through 6" provides for overlap on adjacent sections.
- Excellent UV protection.

U-Guard™ is the superior alternative to conduit riser systems and U-Guard™ provides savings in material cost, installation time and maintenance.

We also manufacture Plastic and Steel U-Guards™ plus a large selection of accessories including; Steel and Plastic Adapters, Back Plates and Fasteners.

Note: **Not** for use on outside or inside of buildings.

### Also See:

- [U-Guard™ – Steel](#)
- [U-Guard™ Adapter – Plastic](#)
- [U-Guard™ Adapter – Steel](#)
- [U-Guard™ Back Plates](#)
- [U-Guard™ Fasteners](#)

