



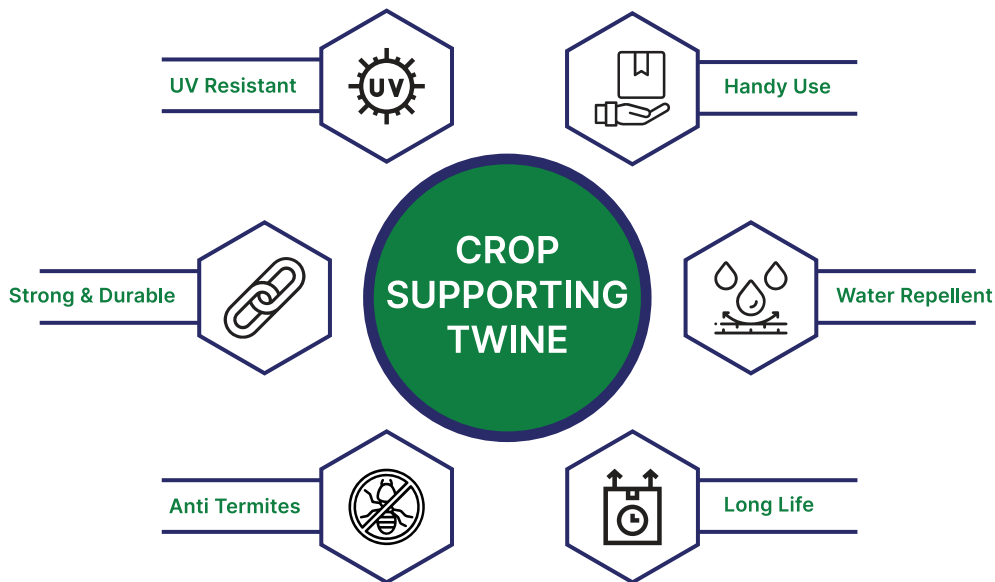
# Kalyani

*Inspire. Ideate. Innovate.*

## CROP SUPPORTING TWINE

Polymer: Polypropylene Homopolymer

Product Code: KPPL CST



**Description:** Crop Supporting Twine or AGRI UV TWINE is important for vegetable and flower farming. Twine supports plant vines off the ground, which reduces exposure to soil borne pathogens, which will keep the foliage healthier and fresh. Air circulation is better around trellised plants, which keeps the soil drier and less vulnerable to fungal diseases.

Some crops like tomato, bitter gourd, ridge gourd, beans, capsicum and cucumber are vigorous climbers and need to be secured to their support as they grow.

**Applications:** Green House Gardens, Vegetable & Horticulture Farming.

## TECHNICAL SPECIFICATIONS

| PARAMETERS     | STANDARDS   | UNIT       | SPEC RANGE  |
|----------------|-------------|------------|-------------|
| Denier         | ASTM D 1907 | Denier (D) | 4000 - 9000 |
| GPD / Tenacity | ASTM D 2256 | -          | 4.0 - 5.0   |
| Elongation     | ASTM D 2256 | %          | 15 - 25     |
| Heat Shrinkage | KPPL/QC/09  | %          | 0 - 5       |

OTHER SPECIFICATIONS CAN BE DONE UPON REQUEST AND SUBJECTED TO AGREEMENT.

## PACKAGING STANDARDS

| SI No. | CORE  | CORE ID (mm) | CORE LENGTH (mm) | PACKAGE OD (mm) | TRAVERSE LENGTH (mm) |
|--------|-------|--------------|------------------|-----------------|----------------------|
| 1      | PVC   | 16           | 150              | 80              | 130                  |
| 2      | Paper | 46           | 290              | 200             | 250                  |

**Note:**

- Product is offered without paper tubes also. (Center Pull or Coreless Bobbins)

OTHER PACKAGES CAN BE DONE UPON REQUEST AND SUBJECTED TO AGREEMENT



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