

## CABPRO 2610 PVC ELECTRICAL TAPE PROFESSIONAL GRADE

The CABPRO 2610 is a 0.15mm professional grade, weather resistant, pressure sensitive vinyl tape for all kinds of mechanical and electrical applications. CABPRO 2610 is flame retardant and can be used as primary insulation for splices up to 600 volts. VDE Lead-free.

### Recommended uses:

Used for general splicing purposes. Can be used as primary insulation for splices up to 600 volts and provides a protective outer jacket for splices at higher voltages. Can be used for wrapping wire harnesses and insulating degaussing coils. Colours can be used for colour coding electrical circuits.

### FEATURES:

- 0.15mm thickness
- Flame retardant
- Meet RoHS & REACH
- Resistant to sun, water, oil, acids, alkalies, corrosive chemicals

### SPECIFICATIONS

| PROPERTY                   | TYPICAL VALUE | UNIT* | TEST METHOD   |
|----------------------------|---------------|-------|---------------|
| <b>PHYSICAL</b>            |               |       |               |
| Thickness                  | 0,006         | inch  | IEC 60454-2   |
|                            | 0.15          | mm    |               |
| Tensile Strength           | 16            | lb/in | IEC 60454-2   |
|                            | 28            | N/cm  |               |
| Elongation                 | 200           | %     | IEC 60454-2   |
| Adhesion To Steel          | 20            | oz/in | IEC 60454-2   |
|                            | 2.2           | N/cm  |               |
| Adhesion To Backing        | 18            | oz/in |               |
|                            | 2.0           | N/cm  |               |
| Flammability               | Pass          | -     | IEC 60454-2   |
| Temp. Rating               | 0~90          | °C    | IEC 60454-3-1 |
| <b>DIELECTRIC STRENGTH</b> |               |       |               |
| Standard                   | 45            | kv/mm | IEC 60454-2   |
| Wet                        | 40            | kv/mm | IEC 60454-2   |

\*Units N/cm describes Newtons per cm length of 19mm wide tape.

### ORDERING INFORMATION:

| PART NO.   | DESCRIPTION          | COLOUR         | DIMENSIONS<br>(W x L x T) |
|------------|----------------------|----------------|---------------------------|
| T030030BK  | CABPRO PVC TAPE 2610 | BLACK          | 19mm x 20m x 0.15mm       |
| T030031BL  | CABPRO PVC TAPE 2610 | BLUE           | 19mm x 20m x 0.15mm       |
| T030033RD  | CABPRO PVC TAPE 2610 | RED            | 19mm x 20m x 0.15mm       |
| T030034WH  | CABPRO PVC TAPE 2610 | WHITE          | 19mm x 20m x 0.15mm       |
| T030036RBW | CABPRO PVC TAPE 2610 | RAINBOW 10PACK | 19mm x 20m x 0.15mm       |
| T030041YG  | CABPRO PVC TAPE 2610 | YELLOW/GREEN   | 19mm x 20m x 0.15mm       |
| T030058GY  | CABPRO PVC TAPE 2610 | GREY           | 19mm x 20m x 0.15mm       |

