

# HPX INSULATION TAPE 52400



HPX INSULATION TAPE 52400 is a plasticised PVC tape with good mechanical and electrical performance. The tape can be easily used at cold temperatures.

## **Applications**

- Wire and cable insulation
- Repairing
- Bundling
- Splicing

#### Construction

Adhesive rubber
Carrier PVC

## **Technical details**

Thickness 0,19 mm
Adhesive strength 3 N/25 mm
Temperature resistance 80°C

Breakdown voltage 7 kV

Art. No.	width	length	colour	Pack.	EAN code
BI5010	50 mm	10 m	black	100	5425014229073
GI5010	50 mm	10 m	grey	100	5425014229158
LI5010	50 mm	10 m	blue	100	5425014229172
RI5010	50 mm	10 m	red	100	5425014229219
WI5010	50 mm	10 m	white	100	5425014229233
YI5010	50 mm	10 m	yellow	100	5425014229196
VI5010	50 mm	10 m	green	100	5407004564463

### **Recommendations for use**

Temperature: between  $+10^{\circ}$ C and  $+35^{\circ}$ C. The surface should be clean, dry, free of dust and grease. Avoid touching the adhesive side of the tape during the application to avoid affecting its performance. Apply pressure-sensitive tapes under maximum pressure to achieve the optimum pressure level. The indicated performance level is reached after an adhesion time of 24 hours at  $+23^{\circ}$ C.

#### Storage and shelf life

Clean and dry in a well-ventilated area, preferably at a temperature between  $+10^{\circ}$ C and  $+30^{\circ}$ C. Stored under these conditions, the shelf life will be at least 12 months.

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for the application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Option Tape Specialties cannot be held responsible for product failure unless full testing has been carried out. The customer has to decide on the tape's suitability for the own application.

