

## **HPX INSULATION TAPE**5200



HPX INSULATION TAPE 5200 is a plasticised PVC tape with good mechanical and electrical performance. Flame-retardant and VDE-approved. 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 0,15 mm

Adhesive strength 4 N/25 mm

Tensile strength 62,5 N/25 mm

Temperature resistance 80°C Breakdown voltage 6 kV

Art. No.	width	length	colour	Pack.	EAN code
IB1510	15 mm	10 m	black	200	5425014220933
IL1510	15 mm	10 m	blue	200	5425014221152
IR1510	15 mm	10 m	red	200	5425014221176
IV1510	15 mm	10 m	green	200	5407004561943
IW1510	15 mm	10 m	white	200	5425014221213
IY1510	15 mm	10 m	yellow	200	5425014221206
IB1910	19 mm	10 m	black	200	8711347114412
IC1910	19 mm	10 m	assorted (10 pcs)	20	8711347179534
IE1910	19 mm	10 m	yellow-green	200	5425014223156
IG1910	19 mm	10 m	grey	200	8711347114535
IL1910	19 mm	10 m	blue	200	5425014220445
IR1910	19 mm	10 m	red	200	5425014220452
IW1910	19 mm	10 m	white	200	5425014220469
IY1910	19 mm	10 m	yellow	200	5425014220476

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.





# HPX INSULATION TAPE 5200

IB5010	50 mm	10 m	black	24	5425014220209
IB5033	50 mm	33 m	black	24	5425014220223
IG5033	50 mm	33 m	grey	24	5425014229042
IB10033	100 mm	33 m	black	12	5425014220230
IT1910	19 mm	10 m	1 black, 1 red	20	8711347173297

#### Recommendations for use

Temperature: between  $+15^{\circ}$ C and  $+30^{\circ}$ C. The surface should be clean, dry, free of dust, oil and grease. 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.

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