



# HPX INSULATION TAPE 52100



HPX INSULATION TAPE 52100 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
Temperature resistance	90°C
Breakdown voltage	6 kV

Art. No.	width	length	colour	Pack.	EAN code
XB1910	19 mm	10 m	black	200	5425014225303
IB1920	19 mm	20 m	black	250	5425014223613
IC1920	19 mm	20 m	assorted (10 pcs)	25	5425014223682
IE1920	19 mm	20 m	yellow-green	250	5425014223637
IG1920	19 mm	20 m	grey	250	5425014223651
IL1920	19 mm	20 m	blue	250	5425014223620
IR1920	19 mm	20 m	red	250	5425014223644
IU1920	19 mm	20 m	brown	250	5425014223675
IW1920	19 mm	20 m	white	250	5425014223668

## Recommendations for use

Temperature: between +10°C and +35°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°C.

## Storage and shelf life

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.



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Latest version 03/05/2021



## ***HPX INSULATION TAPE 52100***

Clean and dry in a well-ventilated area, preferably at a temperature between +10°C and +23°C. Stored under these conditions, the shelf life will be at least 12 months.

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