

HPX CABLE PROTECTION TAPE 52800



HPX CABLE PROTECTION TAPE 52800 is a single-sided cable protection tape developed for spiral wrapping of cable harnesses, e.g. in the passenger compartment of vehicles. This tape is user-friendly, hand-tearable, solvent-free and PVC-compatible. Thanks to its stable unwinding force, the tape is suitable for mechanical applications.

Applications

- Suitable for general bundling and protection of cables, e.g. in vehicles, for sound systems, etc.
- Protecting cable harnesses in the passenger compartment of vehicles.
- Strong spiral bundling of cables.

Construction

Adhesive synthetic rubber

Carrier polyester

black

Technical details

Thickness 0,30 mm

Adhesive strength 10 N/25 mm
Tensile strength 80 N/25 mm

Service temperature range -40°C to +105°C

Ageing resistance good

Elongation 20%

Adhesion to backing 12,5 N/25 mm

Noise reduction good

Art. No.	width	length	colour	Pack.	EAN code
TP1900	5 x 19 mm	10 m	black	10	5407004561264
TP1925	19 mm	25 m	black	20	5425014221732

Recommendations for use

Temperature: between 10°C and 49°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

Clean and dry in a well-ventilated area, preferably at a temperature between $+5^{\circ}$ C and $+35^{\circ}$ C. Stored under these conditions, the shelf life will be at least 24 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.

