

# Datasheet

## Heat Prevention Tape

# T-ISS

2024

### Product description

T-ISS Heat Prevention Tape is a specialized tape used in industrial and marine applications, particularly in situations with high temperatures. It is designed to prevent conduction of temperatures, and can be used between floors and walls or, for instance, on wiring harnesses in an engine room.

Our Heat Prevention Tape is a non flammable tape and has a heat resistance up to 200 degrees, with a strong adhesive property when attached to steel. The tape is made of aluminium foil with acryl adhesive glue.

### Pictures



### Technical Data & Dimensions

Art. Nr: HPRETT050, HRRETT100, HPRETT150

Elongation: 10%  
Colour: Silver

Dimensions: 50 mm x 10m  
100mm x 10m  
150mm x 10 m

50 mm x 50m  
100mm x 50m  
150mm x 50 m

HS Code: 3919.1080

### Standards

This product passed all tests perfectly according to SOLAS REG. SE126 FIRE PROTECTION MATERIALS FOR CARGO SHIPS. (SOLAS REG. II-2/5.3 - 6.2).

It is applied to ship, special marine structure and everywhere to protect lives and property with superiority.

Complies with No. MED/3.18a. SOLAS 74, Reg. II-2/3, II-2/5, II-2/6 & X/3, IMO MSC/Circ. 1120, 2000 HSC Code 7 and IMO 2010 FTP Code.

### Applications & Use

The tape is recommended on connections in the following situations and where temperatures are high:

- Floors and walls
- Steel

### Specifications

- Temperature resistance up to 200°C
- Fire retardant
- Excellent adhesion
- High tensile strength with Glass Cloth