

Datasheet Spray Stop Tape

T-ISS

Product description

T-ISS SprayStop anti-splash tape is designed for marine and offshore applications. This high-tech, multi-layer laminated aluminum tape, developed by safety specialists, effectively prevents the spray of hot and hazardous liquids, which are a major cause of fires, explosions, and other catastrophes.

In compliance with the SOLAS amendment, Chapter 2-2 regulation, ships must implement appropriate protection systems to prevent leakage and splashing of flammable oils from FO, LO, and other piping systems.

T-ISS SprayStop tape meets IMO A653 (16) regulations, ensuring reliable and compliant safety measures onboard.

Pictures



Dimensions

Our Spray Stop Tape is available in rolls in the following sizes:

Width	Length	Thickness	Weight
35 mm	10m	0,1 mm	0,1 kg
50 mm	10m	0,1 mm	0,2 kg
100 mm	10m	0,1 mm	0,3 kg
140 mm	10m	0,1 mm	0,4 kg
250 mm	10m	0,1 mm	0,7 kg
500 mm	10m	0,1 mm	1,8 kg
1000 mm	10m	0,1 mm	4,0 kg

*Other sizes available on request.

HS code: 39191080

Approvals & Standards

Approved by:

- Bureau Veritas
- Lloyd's Register
- DNV
- RINA
- Class NK
- ABS
- Korean Register
- CCS

Standards:

Complies with the IMO A653 (16).

Benefits

The tape is recommended on connections in the following situations and where flammable and hot liquids are in service:

- Fuel oil injection pipes, fuel oil service pipes, fuel oil valve cooling oil pipes and all joint connections
- LFO & HFO service pipes and hydraulic oil pipes
- Flammable oil pipes
- Flammable oil pump and strainer
- Hydraulic piping
- Boiler, thermal oil heater, incinerator

Specifications

- Max pressure : 15 bar
- Max temperature: +160 °C continuously, +200 °C shortly.
- Adhesive material tolerance: -70 °C up to +200 °C.
- Adhesion : 1000 g above ; 25mm g/f.
- Shelflife : Minimum 3 years properly stored.

This high-tack protection tape is designed to prevent the spray of hot liquids, which could come into contact with materials inside process plants, potentially causing damage to equipment and endangering operators.