

# FN TAPE

## ANTI-SPLASHING TAPE

NO.888 Patented

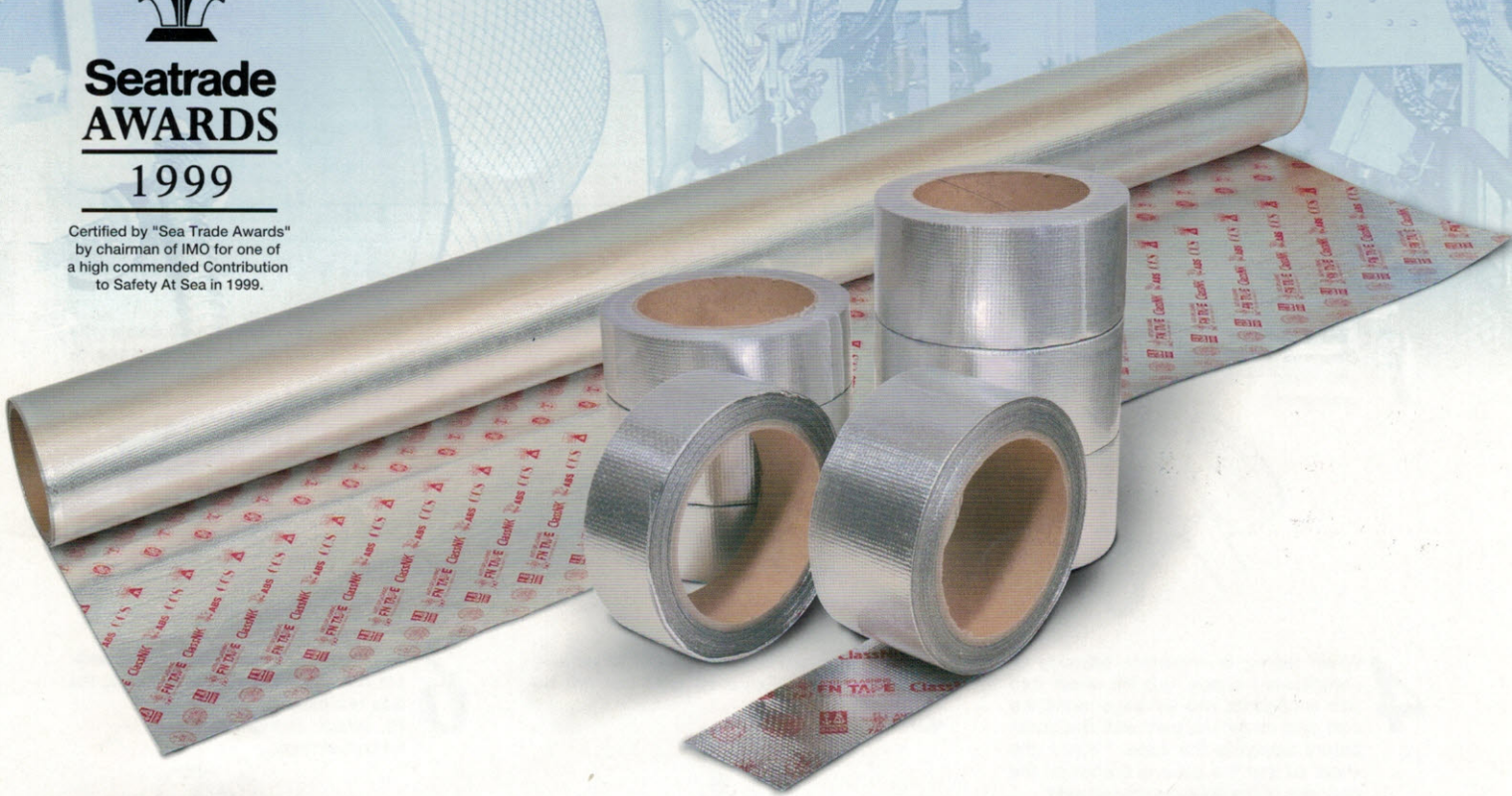
**Full compliance with SOLAS Regulation II-2/15.2.11**

Through simple taping work at lowcost,  
you can easily prevent splashing of fuel oil.



**Seatrade  
AWARDS**  
1999

Certified by "Sea Trade Awards"  
by chairman of IMO for one of  
a high commended Contribution  
to Safety At Sea in 1999.



TYPE APPROVED :

**ClassNK**



**ABS**



**CCS**

**FujiMetallock**  
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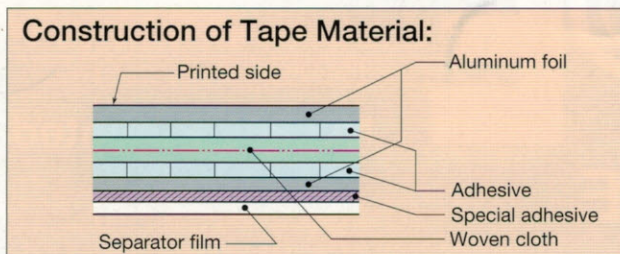
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# CONSTRUCTION AND SPECIFICATION OF FN TAPE.

## Construction of Tape Material:



On Printed side, Ship classification societies' Logos are printed to show that FN Tape has been certified by the societies due to full compliance with SOLAS regulations.

## Specification of Tape;

Items	Characteristics
Tensile strength	296N/10mm width
Peel adhesion	8.06N/10mm width
Shear adhesive strength	179N/20mm × 20mm
Pressure resistance	Maximum pressure : 3.0 (Mpa) Approved pressure : 1.5 (Mpa)
Heat resistance	Maximum temperature : 423K (150°C)
Oil resistance	Inactive with respect to heavy oil, light oil, gasoline, lubricating oil, etc.
Weatherability	Weathermeter test for 72 hours; No abnormality

## Details for Standard FN Tape and Sheet

Code No.	Size Wide × Length/Roll	Package per Carton		
		Contents	Measurement (cm) L × W × H	Gross Weight (kg)
FN888-25	25mm × 10m	40 rolls	23 × 23 × 29.5	6.0
FN888-35	35mm × 10m	28 rolls	23 × 23 × 29.5	6.0
FN888-50	50mm × 10m	20 rolls	23 × 23 × 29.5	6.0
FN888-75	75mm × 10m	13 rolls	14 × 14 × 112	6.0
FN888-100	100mm × 10m	10 rolls	14 × 14 × 112	6.0
FN888-140	140mm × 10m	7 rolls	14 × 14 × 112	6.0
FN888-250	250mm × 10m	4 rolls	14 × 14 × 112	6.0
FN888-500	500mm × 10m	2 rolls	14 × 14 × 112	6.0
FN888-1000	1000mm × 10m	1 roll	14 × 14 × 112	6.0

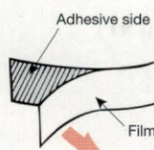
## HOW TO APPLY FN TAPE

○Please apply FN Tape so that approved LOGOs should be necessarily outside (surface side).

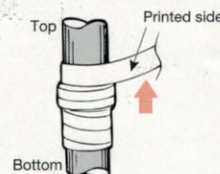
**1** Before placing the tape, using scissors, etc., cut it in length slightly longer than you need with the separator film still unremoved.



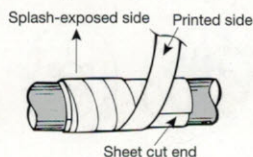
**2** When taping, as gradually peeling the film, apply the tape on the pipe. Be careful not to peel the film completely before application, as the exposed adhesive catches dust, oil, etc., thus causing adhesion failure.



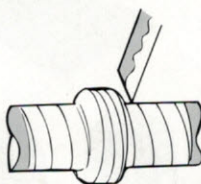
**3** Apply the tape with care so that a new winding overlaps the preceding one by more than 1/3 in its width. Although no extra force is needed in application, tape with care especially the part which is likely to be exposed to splashes.



**4** When taping is imperfect because of complicated shape, cut FN sheet into size enough for two windings round the part and cover the part with the sheet before applying the tape. Place the sheet so that the cut end comes on the opposite of the splash-exposed side.



**5** Use scissors, a cutter, etc. to remove FN tape. Removed tape can not be reused.



**6** Keep FN tape in a box with the separator film unremoved. Avoid placing the box in a place exposed to direct sunlight or ultraviolet rays.



(Reference) Details of approval by Lloyd's Register (LR)  
 ·For use : On pipes and joints for heavy fuel oil  
 ·Maximum temperature : 423K (150°C)  
 ·Maximum pressure : 3.0 (Mpa)  
 ·Approved pressure : 1.5 (Mpa)

〈NOTE〉 FN sheet can effectively serve as a shield screen or a cover, Neither the sheet nor the tape, however, can serve to prevent leakage.

*Please handle with care so as not to injure your fingers because of cut end of FN Tape may being keen.*

**Warning!**

Please note that you will suffer any conflicts on infringement of copyright in respect of imitation of design and usages of sentences and/or words in this instruction and application manual of FN Tape.