



PROTOTYPE DESIGN ASSESSMENT CERTIFICATE
No. MAC217722WS

This is to certify that the product identified below is in compliance with the regulations herewith specified.

<i>Description</i>	Anti-splashing tape and sheet
<i>Type</i>	TH-AS100
<i>Applicant</i>	Nanjing Taihang Marine Fittings Co., Ltd. No. 26 Tianfu Road, Zhongshan Technical Park, Liuhe District 211505 Nanjing (Jiangsu) CHINA
<i>Manufacturer</i>	Nanjing Taihang Marine Fittings Co., Ltd.
<i>Place of manufacture</i>	No. 26 Tianfu Road, Zhongshan Technical Park, Liuhe District 211505 Nanjing (Jiangsu) CHINA
<i>Reference standards</i>	Chapter II-2, Regulation 4/2.2.5.3 of SOLAS (2020 Consolidated Edition); Part 5 of IMO FTP Code (2012 Edition)

This certificate is issued on request of the Manufacturer based on the PDA certification scheme according to RINA Rules for Testing and Certification of Marine Materials and Equipment

Issued in **RINA Testing China Marine** on **July 26, 2022**. This Certificate is valid until **July 25, 2027**

RINA Services S.p.A.
Qiang Sun

This certificate consists of this page and 1 enclosure



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TH-AS100

Intended Service and characteristics:

The Anti Spray Tape is to prevent spray fluid from pipe lines including the pipe connections of flanges and joints.

	Value	Remark
Dimension(Width x Length)	35~1000 x 10000	in mm
Materials	Aluminum foils, glass fiber fabric, (special)adhesive, separator film	multi-layers
Design Pressure	1.8	in MPa
Design Temperature	160	in Centi-degree

Documentation:

- Technical documentation with DWG.SHMC-22008.
- Fire Test report with No.FT19200.
- Inspection and Test report with No.(2019)QSWJ3659, (2020)QSWJ3089.
- Declaration of Asbestos-free.

Remarks:

The installation and arrangement of Anti Spray Tape is to be under the guidance of the Manufacturer.

RINA China Marine July 26, 2022



Sm. [Signature]

