

中国船级社  
CHINA CLASSIFICATION SOCIETY

编号  
No. NYT04510009

# 船用产品型式认可证书

## CERTIFICATE OF TYPE APPROVAL FOR MARINE PRODUCT

产品名称 Description	NoSpray Protection System Tapes and Sheets	制造厂名 Manufacturer	NoSpray Protection Systems Ltd.
产品型号 Model	See particulars listed below		
图纸/文件批准号 Approval No.	of	厂址 Address	861 Derwent Way, Delta, British Columbia V3M 5R4, Canada
drawing/documents	NYT04510009		

**Standards/Codes:** SOLAS Consolidated Edition 2001, Chapter II-2/Regulation 15.2.11  
IMO FTP Code-IMO Resolution A. 653(16)

**Application:** For screening of pipes and fittings in accordance with SOLAS Consolidated Edition 2001,  
Chapter II-2/Regulation 15.2.11

**Particulars:** NoSpray Tape & Sheets:

35mm width	X	10m Length
50mm width	X	10m Length
140mm width	X	10m Length
250mm width	X	10m Length
500mm width	X	10m Length
1000mm width	X	10m Length

Total thickness 9.5 mil for all size.

NoSpray Protection System is an aluminium/glass cloth jacketing system which is coated one side with a silicon adhesive for installation.

**Approval conditions:**

For use on pipes and joints of:

Maximum Temperature: 150 °C

Maximum Pressure: 2.0 MPa

Nominal Pipe Diameter: Up to 50mm for screwed joints and 300 mm for flanged joints

---To be continued---

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Restricted to oil pressure pipes located above the floor plates and which have no insulation in way of the joints. Use is also restricted to readily accessible positions where the integrity of the application may be inspected regularly and new covering will be applied after removal for maintenance purposes.

The installation of NoSpray Protection System is to be carried out in accordance with the manufacturer's instructions.

The NoSpray protection System can not be used for pipes insulation, or as replacement for pipe gaskets and sealings.

**Tests carried out:**

Surface flammability tests

Southwest Research Institute, Test Report dated 23rd January, 2003

DNV Survey Report No. 410-1-5166-GDR1, dated 22nd January, 2003

Leakage test

DNV Report File No.: CMC02/032, dated 25<sup>th</sup> February, 2003

Peel adhesion, Release, Tensile and Elongation and Total Caliper Chemsultants Test Report, dated 27<sup>th</sup> January, 2003

**THIS IS TO CERTIFY** that the Surveyor to this Society has, in accordance with the Rules and relevant Regulations of this Society, examined technical documents of the above-mentioned product, and verified type test records and checked quality system from May 19 to June 7, 2004 and that both the documents and test results are found to be in compliance with SOLAS Consolidated Edition 2001, Chapter II-2/Regulation 15.2.11 & IMO FTP Code-IMO Resolution A. 653(16). The Type Approval for the subject product is hereby granted.

本证书有效期限至 June 7, 2008  
This Cert. is valid until \_\_\_\_\_  
发证日期 June 8, 2004  
Date of issue \_\_\_\_\_