

Type Approval Certificate

This is to certify that the undernoted products have been tested with satisfactory results in accordance with the relevant requirements of the LR Type Approval System.

This certificate is issued to:

PRODUCER

Mareflex GmbH

Osterrade 7 21031 Hamburg Germany

PLACE OF

A-SPE Polska

PRODUCTION

ul. Wincentego Pola 22

01-100 Warszawa

Poland

DESCRIPTION

Anti-splashing system. Pipes and valves protection aluminium tapes.

TYPE

MF-01 Antispray Tape

APPLICATION

Anti-Spray Tape for screening in piping systems containing oil fuel or other

flammable oils.

STANDARDS

SOLAS 2004 Regulation II-2 / 4.2.2.5.3

IMO FTP Code - IMO Resolution A.653(16)

RATINGS

Design pressure:

up to 15 bar

Design temperature:

up to 150° C

RESTRICTION

Piping systems or piping components which are required to be readily accessible

for maintenance or inspection.

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

The attached Design Appraisal Document No. ENS 23492-09, Issue No. 0, dated 01 April 2009 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Certificate No.

09/20013

Issue Date

01 April 2009

Expiry Date

31 March 2014

Sheet

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