

# DET NORSKE VERITAS

# EC TYPE-EXAMINATION CERTIFICATE

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2009/26/EC, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This Certificate is issued by Det Norske Veritas under the authority of the Government of the Kingdom of Norway.

CERTIFICATE NO. MED-B-7021

This is to certify that the Primary deck coverings

with type designation(s) CM Slipsats Grov 860

Manufacturer

Combimix AB BÅLSTA, Sweden

is found to comply with the requirements in the following Regulations/Standards:

Annex A.1, item No. A.1/3.1 and Annex B, Module B in the Directive. SOLAS 74 as amended, Regulation II-2/4, II-2/6 & X/3, 2000 HSC Code 7 and IMO FTP Code

Further details of the equipment and conditions for certification are given overleaf.

Høvik, 2011-08-16 for Det Norske Veritas AS

Notified Body No.: 0575

Eivind Mykland DNV local office:
Head of Department Stockholm

This Certificate is valid until 2016-08-16

Rolf Emilsen Surveyor





The Certificate is subject to terms and conditions overleaf. Any significant changes in design or construction of the product, or amendments to the Directive or Standards referenced above may render this Certificate invalid. The product liability rests with the manufacturer or his representative in accordance with Council Directive 96/98/EC, as amended. The Mark of Conformity may only be affixed to the product and a Declaration of Conformity may only be issued when the production/product assessment module referred to in the council directive, is fully complied with.

DET NORSKE VERITAS AS, Veritasveien 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com
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Certificate No.: MED-B-7021 Item No.: A.1/3.1

.lob ld.:

344.1-002298-2

## **Product description**

"CM Slipsats Grov 860"

consist of cement based compound (powder form) mixed with water.

Mixing ratio: 1,8 I water / pr. 20 kg powder.

Nominal density: 1800 kg/m3.

Thickness: 20-200 mm.

#### Application/Limitation

Primary deck covering, not generating excessive quantities of smoke nor toxic products in fire.

Approved for use throughout the accommodation. The product may also be used as floor covering

Not to be used as an integrated part of horizontal class A division unless tested as such.

Each product is to be supplied with its manual for installation and maintenance.

### Type Examination documentation

Report no. FX106923, dated 10<sup>th</sup> May 2011 from SP, Sweden. Datasheet, S2 Version 6 dated 3 February 2011.

In compliance with IMO FTPC Annex 2, Item 1 and 6.

### Marking of product

The product or packing is to be marked with name of manufacturer, type designation, fire-technical rating, Mark of Conformity and USCG approval number (see below).

#### Mark of Conformity

The manufacturer is allowed to affix the Mark of Conformity according to Article 11 in the Council Directive 96/98/EC on Marine Equipment and shall issue a Declaration of Conformity, only when the module D or E or F of Annex B in the same directive is fully complied with.

Module D: The quality system for production and testing shall be approved by the Notified Body.

#### **USCG Approval**

An U.S. Coast Guard approval number will be assigned to the equipment when the production module has been completed and will appear on the production module certificate (module D, E or F), as allowed by the "Agreement between the United States of America and the EEA EFTA states on the mutual recognition of certificates of conformity for marine equipment" signed 17 October 2005.



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