Certificate no.:
TAF00001V6

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Bedding Component

with type designation(s)
"2686 Mattress Summum Luxe Pocket"

issued to
Hilding Anders Netherlands B.V.
VROOMSHOOP, **Netherlands**

is found to comply with
DNV statutory interpretations DNV-SI-0364 – SOLAS interpretations, Edition July 2021
DNV rules for classification – Ships
DNV offshore standards

Application:

Approved for use throughout the accommodation as not readily ignitable bedding component.

This certificate is recognized by Transport Canada.

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV.

Issued at **Høvik** on **2023-11-09**
This Certificate is valid until **2028-11-08**.
DNV local unit: **Netherlands CMC**

for **DNV**

Approval Engineer: **Izabela Misztal**

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.

Product description

"2686 Mattress Summum Luxe Pocket"
Is a 23 cm thick mattress of the below structure:

Fabric	
Composition	Polyester
Structure	Weave
Yarn count - warp	Top layer: PES FR SPUN; 30/1 NE
	Inner layer: 100% PES; 300/3D
	Bottom-layer: 100% PES; 150D
Thickness	2 mm
Weight	400 g/m²
Colour	White
Border	Polyester
Structure	Weave
Interlayer	
Material	Thermotique 260g 100% dry polyester
	Non-woven 30g 100% polypropylene
Filling	
Material	Pocket 18 cm spring; 2 x 8520 sheet 2.0 cm foam; 2 x pressure folder Conwed; 4 x 8520 foam strips
Density	30 kg/m³

No fire-retardant treatment.

Application/Limitation

Approved for use throughout the accommodation as not readily ignitable bedding component.
Any thin light mattress or removable cover used in conjunction with the approved products is also to be tested and approved.

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

Type Approval documentation

Test report No. 19.07076.02 dated 16 December 2019 from Centexbel, Zwijnaarde, Belgium.
Declaration No. PW/3913 dated 07 November 2023 from Centexbel, Zwijnaarde, Belgium.

Certification in accordance with Class Programme DNV-CP-0338, September 2021.

Tests carried out

Tested according to IMO 2010 FTP Code part 9.

Marking of product

The product or packing is to be marked with name of manufacturer and type designation.

Transport Canada

Based on the procedures laid down in the Transport Canada publication entitled "Procedures for Approval of Life-Saving Appliances, Fire Safety Systems, Equipment and Products (TP14612)", DNV confirms that the product/s listed in this certificate is/are in accordance with Transport Canada's requirements.

Periodical assessment

DNV's surveyor is to be given permission to perform Periodical Assessments at any time during the validity of this certificate and at least every second year. The arrangement is to be in accordance with procedure described in Class Programme DNV-CP-0338, Section 4.