



Certificate number: 83325/A0 BV

File number: MPA2503927

Product code: 2535H

This certificate is not valid when presented without the full attached schedule composed of 7 sections

www.veristar.com

TYPE APPROVAL CERTIFICATE

This certificate is issued to
HellermannTyton S.A.S
 TRAPPES - FRANCE

for the type of product
CABLE TIES
 SPH series

Requirements:

Bureau Veritas Rules for the Classification of Steel Ships.
 IEC 62275 (2022)

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements mentioned above.

This certificate will expire on: 23 Apr 2031

For Bureau Veritas Marine & Offshore,

At BV LE HAVRE, on 23 Apr 2026,
 Yannick TOULOTTE

This certificate was created electronically and is valid without signature



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

The electronic version is available at: <https://www.veristarp.com/veristarnb/jsp/viewPublicPdfTypepec.jsp?id=xdpkmk2vkyg>

BV Mod. Ad.E 530 June 2017

This certificate consists of 3 page(s)

THE SCHEDULE OF APPROVAL

1. PRODUCT DESCRIPTION :

Indoor and outdoor cable ties for Marine application.

1.1 - Classification:

1.1.1 - Type designation and material

Indoor and Outdoor use

Material : PA66W

1.1.2 - Loop tensile strength

Type 1 : Retains at least 50% strength of declared loop tensile strength

Type	Loop tensile strength (N)
SPH 175 N	540
SPH 275 N	920
SPH 350 N	920

1.1.3 - Maximum operating temperature : 85°C

1.1.4 - Minimum operating temperature : -40°C

1.1.5 - Minimum installation temperature : -40°C

1.1.6 - Contribution to fire : Non-flame propagating

1.1.7 - Resistant to ultraviolet light : Resistant

1.2 - Product range:

Type	Length (mm)	Width (mm)	Thickness (mm)	Min. bund dimension (mm)	Max. bund dimension (mm)
SPH 175 N	185	8.8	1.7	10	42
SPH 275 N	262.4	8.8	1.7	25	62
SPH 350 N	351	8.8	1.7	25	92

2. DOCUMENTS AND DRAWINGS :

Drawing N° 21-1488-002-CSF, rev. 00.0, dated 03 Feb 2026.

Drawing N° 23-0315-001-CSF, rev. 00.10, dated 06 Mar 2026.

Technical file dated 13 Mar 2026.

3. TEST REPORTS :

Arenius:

Test reports N° R 252509 V1 T1-01, R 252509 V1 T2-01, R 252509 V1 T3-01, R 252509 V1 T4-01, R 252509 V1 T5-01, R 252509 V1 T6-01 and R 252509 V1 T7-01, dated 04 Feb 2026.

Test report N° R 252903 V2 T1-01, dated 04 Feb 2026.

Test report N° R 260510 V1 T1-00, dated 03 Mar 2026.

4. APPLICATION / LIMITATION :

According to BV rules for the Classification of Steel Ships.

5. PRODUCTION SURVEY REQUIREMENTS :

5.1 - The above products are to be supplied by **HellermannTyton S.A.S** in compliance with the type described in this certificate.

5.2 - This type of product is within the category HBV of Bureau Veritas Rule Note NR320 and as such does not require a BV product certificate.

5.3 - **HellermannTyton S.A.S** has to make the necessary arrangements to have its works recognised by Bureau Veritas in compliance with the requirements of NR320 for HBV products.

5.4 - For information, **HellermannTyton S.A.S** has declared to Bureau Veritas the following production site:

HellermannTyton S.A.S
2 Rue des Hêtres
CS80543
TRAPPES
FRANCE

6. MARKING OF PRODUCT :

- Manufacturer's name or trademark
- An identifying symbol as defined by the manufacturer
- Marking shall be legible, durable and indelible.

7. OTHERS :

It is **HellermannTyton S.A.S**'s responsibility to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.

***** END OF CERTIFICATE *****