



## CE DECLARATION OF CONFORMITY



14

ACCORDING TO LOW VOLTAGE DIRECTIVE 2014/35/EU,

**TÉCNICAS EXPANSIVAS, S.L.**

P.I. La Portalada II – C. Segador, 13. 26006 Logroño, La Rioja – España

DECLARES:

The cable nylon ties for electrical installations are manufactured according to  
EN ICE 62275.

The requirements used to establish this declaration of conformity are set out in  
the annex to this declaration.

Santiago Reig  
Technical manager  
Logroño, 12.03.2024

A handwritten signature in black ink, appearing to read "S. Reig".

Code	Size	Max mandrel dia [mm]	Loop tensile strength [N]	Type	Material	Installation temperat. [°C]	Use temp. [°C]	Contribution to fire	Resistance to ultraviolet light
BB25080	2,5 x 80	14,0	79	1	Non metallic	-20 °C to +85 °C	-40 to +85 °C	Non flame propagating	Not declared
BB25100	2.5 x 100	20,5							
BB25140	2.5 x 150	33,0							
BB25160	2.5 x 160	39,8							
BB25200	2.5 x 200	52,5							
BB36140	3.6 x 140	33,0	178						
BB36200	3.6 x 200	46,0							
BB36250	3.6 x 250	65,0							
BB36300	3.6 x 300	84,0							
BB36370	3.6 x 370	106,0							
BB48120	4.8 x 120	23,8	218						
BB48160	2.8 x 160	36,6							
BB48180	4.8 x 180	43,0							
BB48200	4.8 x 200	49,5							
BB48250	4.8 x 250	65,0							
BB48290	4.8 x 290	78,0							
BB48370	4.8 x 370	100,0							
BB48430	4.8 x 430	122,5							
BB76150	7.6 x 150	35,0	534						
BB76200	7.6 x 200	50,9							
BB76290	7.6 x 290	79,0							
BB76370	7.6 x 370	103,5							
BB76450	7.6 x 450	130,5							
BB76540	7.6 x 540	141,6							
BB88770	8.8 x 760	230,0	779						
BB12225	12,4 x 230	57,0	1200	-10 °C to +85 °C					
BB12500	12,4 x 500	156,0							
BB12720	12,4 x 720	216,0							
BB12850	12,4 x 850	263,0							
BB12100	12,4 x 1000	315,0							

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BN25160	2.5 x 160	39,8							
BN25200	2.5 x 200	52,5							
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BN76150	7.6 x 150	35,0	534						
BN76200	7.6 x 200	50,9							
BN76290	7.6 x 290	79,0							
BN76370	7.6 x 370	103,5							
BN76450	7.6 x 450	130,5							
BN76540	7.6 x 540	141,6							
BN76750	7.6 x 750	226,0							
BN88770	8.8 x 770	230,0	779						
BN88920	8.8 x 920	280,0							
BN88122	8.8 x 1220	375,5							
BN12225	12,4 x 230	57,0	1200	-10 °C to +85 °C					
BN12500	12,4 x 530	156,0							
BN12720	12,4 x 730	216,0							
BN12850	12,4 x 880	263,0							
BN12100	12,4 x 1000	315,0							

# CERTIFICATE



## of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50595572 0001

Report No.: 15055561 037

Holder: **Técnicas Expansivas S.L.**  
**Segador 13.**  
**Logrono E-26006**  
**Spain**

Product: **Cable Tie**  
**(Cable Tie)**


Identification: Type Designation : BB25080 BN25080 BB25100 BN25100  
BB25120 BN25120 BB25140 BN25140  
(INDEX A PERFECT FIXING)  
Serial No. : Engineering Samples  
Remark: Refer to test report 15055561 037 for details.  
See more type designations in attachment 1.1-1.2

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.


Certification Body

Date 06.09.2023



  
Paulus Hou

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

 The CE marking may be used if all relevant and effective EC Directives are complied with.





**TÜV Rheinland**  
**LGA Products GmbH**  
**Tillystraße 2, 90431 Nürnberg**

**Attachment to**  
**Registration No.:** AN 50595572 0001  
**Report No.:** 15055561 037

**Manufacturer:** Técnicas Expansivas S.L.  
 Segador 13.  
 Logrono E-26006  
 Spain

**Scope:**

Type Designation	:	BB25160	BN25160	BB25200	BN25200
		BB25260	BN25260	BB25380	BN25380
		BB36140	BN36140	BB36180	BN36180
		BB36200	BN36200	BB36250	BN36250
		BB36280	BN36280	BB36300	BN36300
		BB36370	BN36370	BB48120	BN48120
		BB48160	BN48160	BB48180	BN48180
		BB48190	BN48190	BB48200	BN48200
		BB48250	BN48250	BB48280	BN48280
		BB48290	BN48290	BB48310	BN48310
		BB48350	BN48350	BB48360	BN48360
		BB48370	BN48370	BB48380	BN48380
		BB48390	BN48390	BB48400	BN48400
		BB48430	BN48430	BB48450	BN48450
		BB48500	BN48500	BB48550	BN48550
		BB48610	BN48610	BB48740	BN48740
		BB48920	BN48920		



**Certification Body**



**Date: 2023-09-06**

**Paulus Hou**

**TÜV Rheinland**  
**LGA Products GmbH**  
**Tillystraße 2, 90431 Nürnberg**

**Attachment to**  
**Registration No.:** AN 50595572 0001  
**Report No.:** 15055561 037

**Manufacturer:** Técnicas Expansivas S.L.  
Segador 13.  
Logrono E-26006  
Spain

**Scope:**

Type Designation	:	BB76150	BN76150	BB76200	BN76200
		BB76220	BN76220	BB76250	BN76250
		BB76290	BN76290	BB76350	BN76350
		BB76370	BN76370	BB76400	BN76400
		BB76450	BN76450	BB76500	BN76500
		BB76540	BN76540	BB76610	BN76610
		BB76750	BN76750	BB88300	BN88300
		BB88400	BN88400	BB88450	BN88450
		BB88500	BN88500	BB88560	BN88560
		BB88610	BN88610	BB88710	BN88710
		BB88770	BN88770	BB88810	BN88810
		BB88920	BN88920	BB88102	BN88102
		BB88117	BN88117	BB88122	BN88122
		BB88153	BN88153	BB12225	BN12225
		BB12290	BN12290	BB12380	BN12380
		BB12480	BN12480	BB12500	BN12500
		BB12580	BN12580	BB12720	BN12720
		BB12850	BN12850	BB12100	BN12100



**Certification Body**



**Date: 2023-09-06**

**Paulus Hou**