



DECLARATION OF CONFORMITY/ DICHIARAZIONE DI CONFORMITA'

This declaration of conformity is issued under the sole responsibility of the manufacturer:

La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva del fabbricante:

ITW Construction Products Italy S.r.l, V.le Regione Veneto, 5

IT – 35127 Padova, internet www.itw-italy.com

Object of declaration /Oggetto della dichiarazione:

ELEMATIC Cable Ties

Type / Tipo:

ELEMATIC IDENTIFICATION WITH PLATE CABLE TIES (cod. 52xxx-M, natural): see Annex A

The object of the declaration described above is in conformity with the relevant Community harmonisation legislation: / L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa comunitaria di armonizzazione:

2014/35/EU Low Voltage Directive / Direttiva a Bassa Tensione

and are in conformity with the following harmonized standards or other normative documents / e sono state applicate le norme o altri documenti normativi indicati in seguito:

IEC 62275, Ed. 2018-08 – CEI EN IEC 62275, Ed. 2020-05

The certificate base on the test report: / Il certificato basato sul/i rapporto/i di prova:

CN22-0083564-02

Notified Body and number of the EC-type-examination certificate - Self-Declaration no. /
Organismo notificato e il numero di attestato di certificazione CE - Autodichiarazione no.

Declaration of Conformity 2014_35_EU_LWD_Identificazione Cable Tie 2024_rev.0

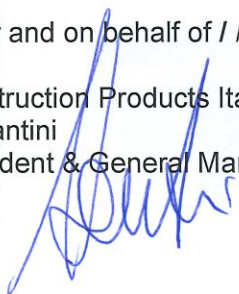
Year of the CE Marking / Anno in cui è stata affissa la marcatura

2018

Padova, January 12th 2024

Signed for and on behalf of / Firmato in vece o per conto di

ITW Construction Products Italy srl
Andrea Santini
Vice President & General Manager



Declaration of Conformity 2014_35_EU_LWD_Identification with plate Cable Tie 2024_rev.0

REGISTERED OFFICE

ITW Construction Products Italy srl
Società a socio unico soggetta ad attività di ITW Inc.
ai sensi degli artt. 2497 e segg. C.C.
Viale Regione Veneto, 5 - 35127 Padova z.i. Italy
RIVA IT 03584190288 - C.F. 07335420019

PEC: ammitw@pec.itw-italy.com
Cap. Soc. € 10.329 int. vers.
C.C.I.A.A. PD Reg. 1. 66637/2000
N. REA 320808

OPERATING HEADQUARTER

Via Lombardia, 10 30030
Cazzago di Pianiga Venezia - Italy
T. (+39) 041 51 35 511 - F. (+39) 041 51 35 568
info@itw-italy.com - export.elematic@itw-italy.com

PRODUCTION SITES

Cable ties:
Via Edison, 23 35010 Cadoneghe (PD) - Italy
Fixing systems:
Viale Regione Veneto, 5 35127 Padova - Italy

ANNEX A

Codes numbers, nominal dimension – **Type 1****

Installation temperature: -30°C ÷ 60°C

Working temperature: -40°C ÷ 125°C

Technical Data

CODE	NOMINAL DIMENSIONS									BUNDLE DIAMETER	
Natural	(mm) A	(mm) B	(mm) C	(mm) E	(mm) F	(mm) G	(mm) H	(mm) M	(mm) N	(mm) ø min	(mm) ø max
52100-M	100	2,5	1,0	4,8	4,8	3,9	8,2	25,1	0,8	6	20
52200-M	200	2,5	1,0	4,8	4,0	4,0	8,1	25,5	1,0	6	50

Mechanical features and packaging

CODICE	MECHANICAL FEATURES Newton (N) Tensile strength*	PACKAGING (pcs) Bag	(pcs) Box
52100-M	80	100	10.000
52200-M	80	100	7.500

Technical Data

CODE	NOMINAL DIMENSIONS									BUNDLE DIAMETER	
Natural	(mm) A	(mm) B	(mm) C	(mm) E	(mm) F	(mm) G	(mm) H	(mm) M	(mm) N	(mm) ø min	(mm) ø max
52190-M	190	4,8	1,4	7,9	5,9	5,5	27,2	13	1,1	15	50
52270-M	274	4,8	1,4	7,9	5,9	5,5	27,2	13	1,1	15	75

Mechanical features and packaging

CODE	MECHANICAL FEATURES Newton (N) Tensile strength*	PACKAGING (pcs) Bag	(pcs) Box
52190-M	220	100	5.000
52270-M	220	100	4.000

Technical Data

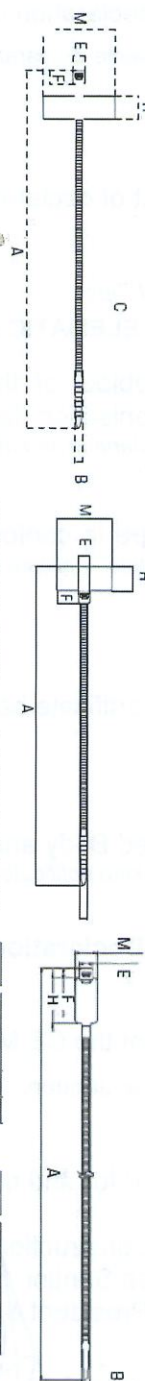
CODE	NOMINAL DIMENSIONS									BUNDLE DIAMETER	
Natural	(mm) A	(mm) B	(mm) C	(mm) E	(mm) F	(mm) G	(mm) H	(mm) M	(mm) N	(mm) ø min	(mm) ø max
52110-M	110	2,5	1,0	4,8	4,7	3,9	9,2	20,5	0,8	1	20
52210-M	210	2,5	1,0	4,8	4,0	4,0	9,2	20,5	1,0	1	52

Mechanical features and packaging

CODE	MECHANICAL FEATURES Newton (N) Tensile strength*	PACKAGING (pcs) Bag	(pcs) Box
52110-M	80	100	10.000
52210-M	80	100	10.000

*Please consider a suitable safety factor equal or above 2

**Type 1 per IEC/CEI EN IEC 62275



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