



# Technical sheet

No. **11FA01A**

Issue **V01.2**

**Product family:** Cable-ties - Nylon cable-ties  
**Item code:** B0824, B0824M, B1025, B1025M, B1225, B1225M, B1625, B1625M, B2025, B2025M, B1436, B1436M, B2036, B2036M, B2936, B2936M, B3736, B1248, B1648, B1648M, B1948, B1948M, B2048, B2048M, B2548, B2548M, B3048, B3048M, B3748, B3948, B4348, B5348, B1576, B2076, B2976, B3776, B4576, B5476, B7576, B4390, B5390, B7190, B7890, B8190, B1090, B1290, B1590  
**Description:** NYLON CABLE-TIES · STANDARD

### Image



### Specifications

**MATERIAL:** polyamide (PA 6.6)  
**COLOR:** natural  
**INSULATION SELF-EXTINGUISHING:** UL 94 V2  
**OPERATING TEMPERATURE:** from -40 °C to +85 °C  
**MINIMUM INSTALLATION TEMPERATURE:** -10 °C  
**CHEMICAL RESISTANCE:** good resistance to bases, oils, grease, chloride solvents. Limited resistance to acids. Not resistant to phenols.  
**ACCORDING TO STD.:** EN 62275:2015-02  
**CLASSIFICATION:** type 1 (EN), type 21 (UL)  
**ASSEMBLY:** open the package just before use

Code	Width (mm)	Length (mm)	Max bundle Ø (mm)	Min bundle Ø (mm)	Tensile minimum resistance (N)	
B0824	2,5	80	14	3	80	100/5000
B0824M	2,5	80	14	3	80	1000/1000
B1025	2,5	100	20,5	3	80	100/5000
B1025M	2,5	100	20,5	3	80	1000/1000
B1225	2,5	120	27	3	80	100/4000
B1225M	2,5	120	27	3	80	1000/1000
B1625	2,5	160	40	3	80	100/4000
B1625M	2,5	160	40	3	80	1000/1000
B2025	2,5	200	52,5	3	80	100/3000
B2025M	2,5	200	52,5	3	80	1000/1000
B1436	3,6	140	33	3	180	100/2500
B1436M	3,6	140	33	3	180	1000/1000
B2036	3,6	200	52,5	3	180	100/2000
B2036M	3,6	200	52,5	3	180	1000/1000
B2936	3,6	300	106	3	180	100/1500
B2936M	3,6	300	106	3	180	1000/1000
B3736	3,6	370	105	3	180	100/4000
B1248	4,6	120	24	3	220	100/2000
B1648	4,6	160	36	3	220	100/1500
B1648M	4,6	160	36	3	220	1000/1000
B1948	4,8	188	46	3	220	100/1500
B1948M	4,8	188	46	3	220	1000/1000
B2048	4,8	200	50	3	220	100/1500
B2048M	4,8	200	50	3	220	1000/1000
B2548	4,8	250	65	3	220	100/1500
B2548M	4,8	250	65	3	220	1000/1000
B3048	4,8	300	81	3	220	100/1000
B3048M	4,8	300	81	3	220	1000/1000
B3748	4,8	370	103,5	3	220	100/3000
B3948	4,8	390	110	3	220	100/2500
B4348	4,8	430	122,5	3	220	100/1500
B5348	4,8	530	160	3	220	100/100
B1576	7,6	150	24	6	550	100/1000
B2076	7,6	200	51	6	550	
B2976	7,6	300	83	6	550	100/600
B3776	7,6	370	103,5	6	550	100/1000
B4576	7,6	450	130,5	6	550	
B5476	7,6	540	159	6	550	100/100
B7576	7,6	750	226	6	550	
B4390	9	430	130,5	9	800	
B5390	8,8	550	163,5	9	800	
B7190	8,8	710	195	9	800	
B7890	8,8	780	235,5	9	800	100/100
B8190	9	810	245	9	800	
B1090	9	1020	295	9	800	
B1290	9	1220	375,5	9	800	
B1590	9	1530	460	9	800	

