

PRODUCT DATA SHEET



CABLE TIES – IE262

DESCRIPTION

These high quality virgin Nylon 6,6 cable ties are available in black or natural and come packed in 100's as standard (although sizes up to 200mm in length are available in packs of 1000).

They can be tightened by hand or using a tensioning tool. The standard nylon ties are tested before leaving the factory by an outside testing company to ensure the highest levels of quality and strength.

TECHNICAL SPECIFICATION

Material	Virgin Nylon 6,6 (Zero Halogen + Low smoke and fume)
Flammability Rating	UL94 – V2
Military Specification	23190E
Working Temperature	-40°C to +85°C
Smoke Density	Flaming: 35 Non Flaming: 13
Standard cable ties are compliant to European directives:	ROHS: 2002/95/EC ELV: 2000/53/EC WEEE: 2002/96/EC

Cable ties are tested at random by an outside testing company and must always conform to the minimum tensile strengths below:

2.5mm Wide Ties	8.1kg (18lbs)
3.6mm Wide Ties	18.2kg (40lbs)
4.8mm Wide Ties	22.2kg (50lbs)
7.6mm Wide Ties	54.4kg (120lbs)
9.0mm Wide Ties	79.4kg (175lbs)
13mm Wide Ties	114kg (250lbs)

*NB. Black Cable Ties always recommended for outdoor use, due to higher carbon content.
UV Stabilised cable ties also available.*

The above information is given in good faith and for guidance only. The user shall be responsible for determining that the performance of the product is sufficient for his application. The quoted values are based on averages and should not be taken as maximum or minimum values for specific purposes.