

## Submittal Form DN, UVDN Dyn-O-Ties

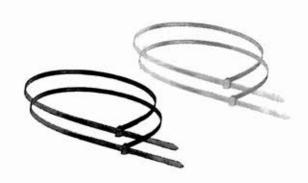
## DESCRIPTION

Whenever your job calls for securing round flexible duct to outlets, pipes or fittings, you can do the job better, faster, and at a lower cost using DYN-O-TIES<sup>TM</sup>, flexible duct ties. DYN-O-TIES, when properly installed, provide a secure connection of flexible duct listed by Underwriters Laboratories Inc., class 1.

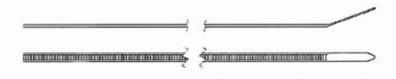
Duro Dyne also offers two sizes of UV DYN-O-TIES that are made to resist Ultraviolet rays and adverse weather conditions when used in outdoor applications.

## STORAGE

To ensure superior performance, nylon cable tie products should be stored in a sealed polyethylene bag at room temperature in at least 50% humidity (recommended 80% RH). Limit the exposure of unused cable ties to extreme heat and cold. Should cable ties be exposed to extreme temperatures and/or extreme relative humidity, store at room temperature and at least 50% humidity (recommended 80% RH) for at least 24 hrs in a sealed bag prior to further use.



	NYLON
	6/6 V2 - available in five sizes
	Self-extinguishing
	Fungus inert
Norr	nal service temp, range - 40°F to 185°F
	Test Results* Nylon-175 lbs



Tape and mastic products covered under this category investigated to ANSI/UL 181A. "Closure Systems for Use with Rigid Air Ducts and Air Connectors," or ANSI/UL 181B, "Closure Systems for Use with Flexible Air Ducts and Air Connectors," have also been tested to ANSI/UL 723, "Test for Surface Burning Characteristics of Building Materials." Mechanical fasteners covered under this category investigated to ANSI/UL 181B have also been tested to ANSI/UL 2043, "Fire Test for Heat and Visible Smoke Release for Discrete Products and Their Accessories Installed in Air-Handling Spaces." These products have been found to be suitable for use in plenums in accordance with the "International Mechanical Code," "Uniform Mechanical Code," and ANSI/NFPA 90A, "Installation of Air-Conditioning and Ventilating Systems."



1818-C MH19757 For use with UL nonmetallic airducts and air connectors

\*Note: Ties are tested to CSA C22.2NO.18.5-02 /UL 1565. Test Method: Tie is secured at both ends forming a loop. A weight is suspended from the bottom of loop to determine tensile strength of DYN-O-TIE strap.

ITEM#	CODE	DESCRIPTION	COLOR	LENGTH	MAX. DIA.	PACKAGING	PKG/CTN
7002	UVDN48	UV Resistant Nylon - Imported	Black	48"	14"	50	10
7003	UVDN36	UV Resistant Nylon - Imported	Black	36"	11"	50	10
7004	DN36N	Nylon - Imported	Natural	36"	11"	50	10
7005	DN48N	Nylon - Imported	Natural	48"	14"	50	10

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