

New Light Tape

Turning Bars, Triangular Formers, Guide/Bullnose Plates and More

New Light Tapes are an industrial adhesive tape/film made of Ultra-High Polymer Polyethylene. New Light Tapes are resistant to abrasion and is superior to other tapes and films made from Fluoric Resins, Nylon or other materials. New Light Tapes also provide self-lubricating capabilities and a coefficient friction that is as low as Fluoric resins, it also has exceptional slip characteristics. New Light Tapes can also be used in a wide variety of applications requiring qualities such as superior resistance to chemicals, static electricity dissipation, liquid absorption, vibration or shock and it is non-toxic.

Features

Abrasion Resistant

- New Light Tapes resistancy to abrasion is vastly superior to any other plastic material. Approximately 6 times greater than Fluoric resins and 5 times greater than Nylon and 6 times greater than Polyurethanes

Self-Lubricating

- The surface slip characteristics rival those of Fluoric resins and approximately twice as efficient of Nylon resins

Shock Resistant

- New Light Tapes ability to withstand shock is the highest among plastics, even at extremely low temperatures

Chemical Resistant

- New Light Tapes maintain extreme stability against most chemicals with the exception of certain concentrated inorganic acids and agents

Non-Absorbent

- New Light Tapes water absorption is less than 0.01%, about 1/10 of Nylon resins

Non-Toxic

- Approved by the FDA and Japan Foodstuff and Hygiene Administrations

Applications

Commercial Web & Newspaper Presses

- Turning Bars, Triangular Formers, Guide Plates, Etc.

Sheet-Fed Presses

- Paper Supply Devices, Paper Discharge Devices

Business Forms Presses

- Turning Bars, Guide Rollers, Etc.

Book Binding Machines, Bag & Sack Making

Availability

Part Number	Product Description	Color	Gauge	Width	Length	U/M	Roll Qty
NLT-W-130-050	General Use	White	.005"	1.968"	65'	Case	2
NLT-W-130-100	"	White	.005"	3.937"	65'	Case	1
NLT-W-250-050	"	White	.009"	1.968"	65'	Case	2
NLT-W-250-100	"	White	.009"	3.937"	65'	Case	1
NLT-B-130-050	Anti-Static	Black	.005"	1.968"	65'	Case	2
NLT-B-130-100	"	Black	.005"	3.937"	65'	Case	1
NLT-B-250-050	"	Black	.009"	1.968"	65'	Case	2
NLT-B-250-100	"	Black	.009"	3.937"	65'	Case	1
NLT-B-400-100	"	Black	.015"	3.937"	65'	Case	1
NLT-B-400-150	"	Black	.015"	5.905"	65'	Case	1
NLT-B-500-100	"	Black	.019"	3.937"	65'	Case	1

*Custom size widths available, minimums apply.

