

ELASTOMERICS

AMERICAN ORTHODONTICS

LATEX ELASTICS

LATEX

WARNING: Patients with an identified latex allergy should not use latex elastics. In undiagnosed patients, if irritation occurs, discontinue use immediately and consult a physician.

townie choice



American Orthodontics is proud to have our elastics and elastic chain be consistently recognized by Orthotown Magazine's Townie Choice Awards® as the preferred choice among orthodontists. Orthotown is a leading trade magazine created by orthodontists for orthodontists, and the Townie Choice Awards represent product excellence in the industry.



- **Proprietary manufacturing results in industry-leading quality**
- **Consistent pulling forces for reliable results**
- **Top quality latex tubing with exacting dimensions**

LATEX ELASTICS

10,000 total elastics 100 patient packs per box (100 elastics per pack) in standard box

5,000 total elastics 50 patient packs per box (100 elastics per pack) in a standard box

2,500 total elastics 50 patient packs per box (50 elastics per pack) in a standard box

NEON LATEX ELASTICS

7,500 total elastics 75 patient packs per box (100 elastics per pack) in a standard box

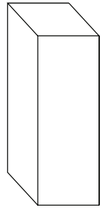
Assorted neon green, orange, purple, and pink per patient pack

SMALLER PACKAGE OPTION

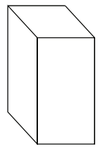
5,000 total elastics 50 patient packs per box (100 elastics per pack) in a small box

NON-LATEX ELASTICS

3,000 total elastics 30 patient packs per box (100 elastics per pack) in a small box



Standard Box
3¼"w x 4"l x 10⅞"h



Small Box
3½"w x 3¾"l x 6⅛"h

STANDARD & SMALL BOX OPTIONS | **STANDARD BOX ONLY**

	LIGHT 2 1/2 oz 70 gms	MEDIUM 4 1/2 oz 125 gms	HEAVY 6 1/2 oz 180 gms	EX. HEAVY 8 oz 225 gms	MAXIMUM 14 oz 400 gms
1/8" 3 mm	**WALLABY** 000-101 100/box 000-101S 50/box	**WOLF** 000-110 100/box 000-110S 50/box 000-110C 75/box NEON	**ELEPHANT** 000-120 50/box 000-120C 75/box NEON		
3/16" 5 mm	**DRAGON** 000-102 100/box 000-102S 50/box	**GORILLA** 000-111 100/box 000-111S 50/box 000-111C 75/box NEON	**TORTOISE** 000-121 50/box 000-121C 75/box NEON	**CHEETAH** 000-131 50/box	
1/4" 6 mm	**FALCON** 000-103 100/box 000-103S 50/box	**EAGLE** 000-112 100/box 000-112S 50/box 000-112C 75/box NEON	**SEA LION** 000-122 50/box 000-122C 75/box NEON	**JAGUAR** 000-132 50/box	
5/16" 8 mm	**FERRET** 000-104 100/box 000-104S 50/box	**PANDA** 000-113 50/box 000-113C 75/box NEON	**MANATEE** 000-123 50/box 000-123C 75/box NEON	**LEOPARD** 000-133 50/box	**BLUE WHALE** 000-143 50/box
3/8" 10 mm	**HYENA** 000-105 100/box 000-105S 50/box	**TIGER** 000-114 50/box	**RHINOCEROS** 000-124 50/box	**PUMA** 000-134 50/box	**GRAY WHALE** 000-145 50/box
1/2" 13 mm					
5/8" 16mm	**EGRET** 000-106 50/box				
3/4" 19 mm	**HAWK** 000-107 50/box				

BULK ELASTICS

1000 total elastics

	1/8" 3 mm	3/16" 5 mm	1/4" 6 mm	5/16" 8 mm	3/8" 10 mm	5/8" 16 mm	3/4" 19 mm
LIGHT 2 1/2 oz 70 gms						004-106	004-107
MEDIUM 4 1/2 oz 125 gms	854-110	854-111	854-112	854-113	854-114	004-115	004-116
HEAVY 6 1/2 oz 180 gms	854-120	854-121	854-122	854-123	854-124		

LATEX

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CHOOSING THE RIGHT ELASTIC

The stated force level is determined when a given elastic is stretched to three times its starting diameter. To determine the correct size elastic, measure the distance between desired anchor points and divide by three. For example, if the distance measured is 9/16", the suggested diameter of elastic for this application would be 3/16".



LARGE BOX DISPENSER

851-824

Holds up to four standard size boxes



SMALL BOX DISPENSER

851-824S

Holds up to six small size boxes



ELASTICS PLACERS

909-035556

Assortment of Blue, Purple & White placers

100 per package



Sea Life Elastics

- Award winning
- Hypo-allergenic non-latex material
- Consistent force equivalent to standard elastic of the same ounce pull
- Manufactured in AO's "latex clean" facility, eliminating cross contamination

NON-LATEX ELASTICS

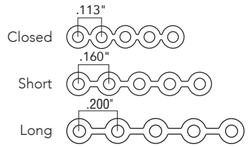
3,000 total elastics - 30 patient packs per box (100 elastics per pack)

	MEDIUM 4 1/2 oz 125 gms	HEAVY 6 1/2 oz 180 gms
1/8" 3 mm	000-110LF BUTTERFLY FISH	000-120LF STARFISH
3/16" 5 mm	000-111LF JELLYFISH	000-121LF STING RAY
1/4" 6 mm	000-112LF SAND DOLLAR	000-122LF MARLIN
5/16" 8 mm	000-113LF ANGELFISH	000-123LF SEAHORSE

MEMORY CHAIN

- Award winning
- Crafted from premium Japanese materials
- Thin profile for easier direct bond tying
- Not made with natural rubber latex

MEMORY CHAIN



6.6 ft (2 m) spool	Gray	Clear
Closed .048" ID	854-252	854-255
Short .052" ID	854-253	854-256
Long .067" ID	854-254	854-259

13 ft (4 m) spool	Gray	Clear
Closed .048" ID	854-018933	854-018932
Short .052" ID	854-018936	854-018935
Long .067" ID	854-018938	854-018937

TEXTURED THREAD

25' spool (7.62 m)	Gray	Clear
.025" OD	854-034078	854-034076

E-Z TIE TUBING

25' spool (7.62 m)	Gray	Clear
.025" OD	854-034070	854-034068
.030" OD	854-034071	854-034069

PLASTIC TIE

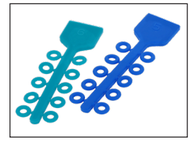
25' spool (7.62 m)	Gray	Clear
.025" OD	854-034074	854-034072
.030" OD	854-034075	854-034073



CLEAR ROTATION WEDGES

100 per package

854-034067



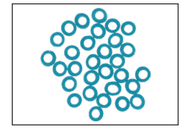
SEPARATORS

10-Stick, 1,000 separators per package

.089 ID / .197 OD

Teal Non Radio Opaque
854-038055

Blue Radio Opaque
854-038056



LOOSE SEPARATORS

1,000 per package

Small Blue Radio Opaque
.040 Width / Thickness
.070 ID / .150 OD
854-034080

Large Blue Radio Opaque
.045 Width / Thickness
.094 ID / .188 OD
854-034081

ARCH WIRE SLEEVE

10' spool (3.05 m)	Gray	Clear
.030"ID / .065"OD	854-540	854-035501



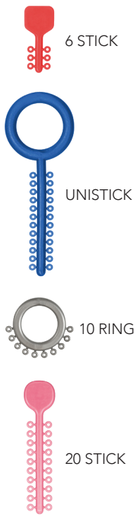
COLOR LIGATURES

- Award winning
- Non-Latex and hypo-allergenic
- Medical grade polyurethane
- All 28 colors match plastic chain colors

6 STICK 6 ligatures per stick / 160 sticks per bag
UNISTICK 24 ligatures per stick / 40 sticks per bag
10 RING 10 ligatures per ring / 100 rings per bag
20 STICK 20 ligatures per stick / 50 sticks per bag

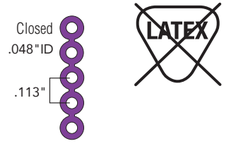
LATEX



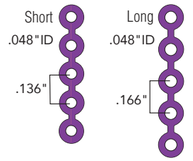


	6 Sticks	Unisticks	10 Ring	20 Stick	Closed	Short	Long
CLEAR	854-675	854-279	854-465	854-022776	854-235	854-213	854-212
WHITE	854-672	854-276	854-462	854-022775	854-304	854-305	854-306
PEARL	854-690	854-374	854-477	854-022781	854-349	854-350	854-351
GOLD RUSH	854-691	854-375	854-478	854-022755	854-352	854-353	854-354
SILVER	854-660	854-262	854-450	854-022765	854-298	854-299	854-399
GRAY	854-674	854-278	854-464	854-022757	854-231	854-211	854-210
BLACK	854-669	854-273	854-459	854-022782	854-288	854-289	854-390
BURGUNDY	854-661	854-263	854-451	854-022760	854-301	854-302	854-303
RED	854-668	854-272	854-458	854-022772	854-280	854-281	854-382
FIRE RED	854-686	854-370	854-473	854-022761	854-400	854-401	854-402
DARK ORANGE	854-689	854-373	854-476	854-022764	854-409	854-410	854-411
ORANGE	854-667	854-271	854-457	854-022771	854-284	854-285	854-386
YELLOW	854-671	854-275	854-461	854-022774	854-340	854-341	854-342
LIME	854-663	854-267	854-453	854-022767	854-290	854-291	854-392
SHAMROCK	854-688	854-372	854-475	854-022758	854-406	854-407	854-408
GREEN	854-670	854-274	854-460	854-022773	854-286	854-287	854-388
AQUA	854-679	854-363	854-469	854-022759	854-330	854-331	854-332
TEAL	854-662	854-264	854-452	854-022766	854-296	854-297	854-398
LIGHT BLUE	854-681	854-365	854-471	854-022779	854-336	854-337	854-338
ROYAL BLUE	854-666	854-270	854-456	854-022770	854-308	854-309	854-310
NAVY BLUE	854-676	854-360	854-466	854-022777	854-282	854-283	854-384
ROSE	854-678	854-362	854-468	854-022762	854-294	854-295	854-396
PINK	854-665	854-269	854-455	854-022769	854-346	854-347	854-348
CORAL	854-682	854-367	854-472	854-022763	854-343	854-344	854-345
BUBBLEGUM	854-687	854-371	854-474	854-022780	854-403	854-404	854-405
LILAC	854-680	854-364	854-470	854-022778	854-333	854-334	854-335
PURPLE	854-664	854-268	854-454	854-022768	854-292	854-293	854-394
LAVENDER	854-029751	854-029754	854-029753	854-029752	854-029755	854-029757	854-029759

COLOR CHAIN



LATEX



- Non-Latex and hypo-allergenic
- All 28 colors match plastic ligature colors
- Stain resistant and colorfast medical grade polyurethane



ROLL TOP CHAIN DISPENSER
854-030607



COLOR SELECTION KEYCHAIN
854-030858



COLOR SELECTION CARD
854-033134



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