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Elastomeric Force Systems



A Proprietary & Premium Product

Exclusively Phoenix-USA

Key Ties



- A moderate force tie at 30 oz. for regular use and normal patient visits.
- Ten ties per runner allows use of two colors on fully bracketed cases and no remaining modules – no cross contamination – no sterilization required.
- Larger inner opening of module combined with a flatter cross section allows for easier tying and improved fit on tie wings.
- 1000 ties per package.

Single Use Ties



- A lighter force tie at 22 oz. for ease of ligation and to aid in figure 8 tying.
- Ten ties per runner allows use of two colors on fully bracketed cases and no remaining modules – no cross contamination – no sterilization required.
- 1000 ties per package.

To Place Orders: 800-735-6029 • Atlanta area 770-643-8896 • Fax 770-643-1974

orders@phoenixorthoga.com • www.phoenixorthodonticsgeorgia.com



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Color Chip	Color Name	Abbreviation Code	Key Tie #330	Single Use Tie #301	Open #302	Continuous #304
	Aquamarine	Aq	330-Aq	301-Aq	302-Aq	304-Aq
	Azure	Az	330-Az	301-Az	302-Az	304-Az
	Black	Bl	330-Bl	301-Bl	302-Bl	304-Bl
	Blue	B	330-B	301-B	302-B	304-B
	Bubble Gum	Bg	330-Bg	301-Bg	302-Bg	304-Bg
	Clear	Cl	330-Cl	301-Cl	302-Cl	304-Cl
	Cobalt	Cb	330-Cb	301-Cb	302-Cb	304-Cb
	Gold	Gd	330-Gd	—	302-Gd	304-Gd
	Green	Gn	330-Gn	301-Gn	302-Gn	304-Gn
	Lavender	L	330-L	301-L	302-L	304-L
	Light Blue	Lb	330-Lb	301-Lb	302-Lb	304-Lb
	Lime Green	LiG	330-LiG	301-LiG	302-LiG	304-LiG
	Maroon	M	330-M	301-M	302-M	304-M
	Mint	Mi	330-Mi	301-Mi	302-Mi	304-Mi
	Navy	N	330-N	301-N	302-N	304-N
	Orange	O	330-O	301-O	302-O	304-O
	Perfect Pink	Pp	330-Pp	301-Pp	302-Pp	304-Pp
	Purple	P	330-P	301-P	302-P	304-P
	Red	R	330-R	301-R	302-R	304-R
	Silver	Sv	330-Sv	301-Sv	302-Sv	304-Sv
	Smoke	S	330-S	—	302-S	304-S
	Violet	V	330-V	301-V	302-V	304-V
	White	W	330-W	301-W	302-W	304-W
	Yellow	Y	330-Y	301-Y	302-Y	304-Y
	Porcelain	PO	330-PO	301-PO	302-PO	304-PO

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A Proprietary & Premium Product

Chain Elastic

Exclusively Phoenix-USA



- Consistent and uniform forces over a longer period of time.
- 27 colors with excellent stability and stain resistance.
- Color matched to our three ligature ties.
- 15 ft. Spools

	ITEM #
Open	302
Continuous	304

Thread – Solid, Textured



- Solid Textured Thread for greater strength to control rotations and retractions
- 25 ft. Spool
- Thread is “textured” to hold knots securely

	ITEM #
020 Clear	321-20C
020 Grey	321-20G
025 Clear	321-25C
025 Grey	321-25G
030 Clear	321-30C
030 Grey	321-30G



Arch Wire Sleeve



- Fits maximum of .019x.025 arch wire
- 10 ft. Spool

	ITEM #
Clear	324-C
Grey	324-G



Elastomeric Force Systems

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Exclusively Phoenix-USA

Phoenix Precision Cut Pure Latex Elastics

Diameter Sizes	2.5 oz	3.5 oz	4.5 oz	6 oz	8 oz
1/8" (3.2 mm)	Red A* 450-RA	Green A* 450-GA	Blue A* 450-BA	Orange A* 450-ORA	—
3/16" (4.8 mm)	Red B* 450-RB	Green B 450-GB	Blue B 450-BB	Orange B 450-ORB	Purple B* 450-PB
1/4" (6.4 mm)	Red C* 450-RC	Green C 450-GC	Blue C 450-BC	Orange C 450-ORC	Purple C* 450-PC
5/16" (7.9 mm)	Red D* 450-RD	Green D 450-GD	Blue D 450-BD	Orange D 450-ORD	Purple D* 450-PD
3/8" (9.5 mm)	— —	— —	Blue E* 450-BE	Orange E* 450-ORE	— —

- Color Coded patient packs for easy identification. Heat sealed with tear-off strip for safety.
- Consistent Force Delivery – measured at three times passive diameter.
- Each patient pack printed with a chart allows you to mark instructions for where and when to wear.
- Master pouches contain 100 patient packs of 100 elastics each.
- Natural or Neon or color. Item numbers above with * (asterisk) **are not available in Neon.**



ITEM #
450-___ (Natural)



ITEM #
450N-___ (Neon)

Extra Oral Latex Elastics



- One bulk pack of 1,000 elastics.
- Natural only.

ITEM #
450E-8 Size 1/2" x 8 oz.
450E-16 Size 1/2" x 16 oz.

Elastic Attachers



ITEM #
400-EA
100/Pkg.

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Latex Free Clear Elastics

	Purple 1/8"	Green 3/16"	Red 1/4"	Blue 5/16"	Orange 3/8"
Light 2 1/2 oz.	470-101	470-104	470-107	470-110	470-113
Medium 4 1/2 oz.	470-102	470-105	470-108	470-111	470-114
Heavy 6 1/2 oz.	470-103	470-106	470-109	470-112	470-115

- Ideal for latex sensitive patients.
- Made from a clear medical grade polymer that is odorless and tasteless.
- Color Coded patient packs for easy identification.
- Consistent Force Delivery – measured at three times passive diameter.
- Each patient pack printed with a chart allows you to mark instructions for where and when to wear.



ITEM #

470 Pkg. of 50 patient packs of 100 elastics each.



ITEM #

470-N Neon special order 4 1/2 and 6 1/2 oz. only.

Radiopaque Separators – Loose



- Very durable – insert with floss or instrument.
- Visible on X-rays.
- Small and large sizes.

ITEM #

Large 311-LB
 Small 311-SB
 1000/Pkg.



Endura High Performance Chain

A Proprietary & Premium Product
Exclusively Phoenix

Endura

high performance chain



Manufactured from premium medical-grade elastomeric material that is both stain resistant and tasteless, Endura Chain delivers a uniform, continuous force over significantly longer periods of time in comparison to other elastic chains.

Endura Chain FEATURES & BENEFITS

- Long-lasting and stain resistant with consistent, predictable force delivery over four weeks.
Continuous retains 83% and medium retains 74% force after four weeks.
- Each spool contains two meters (6.56 ft.) of chain.
- .018 material thickness allows easy ligation and “piggy-backing” with elastomeric modules. Endura Chain is an excellent choice for self-ligation, ceramic, and lingual brackets with limited tie wing areas.
- Available in continuous and medium linkages. Translucent clear and cosmetic grey color options.

Manufactured in Japan

	ITEM #	
Endura Chain Clear Continuous	305-C	
Endura Chain Grey Continuous	305-G	
Endura Chain Clear Medium	306-C	
Endura Chain Grey Medium	306-G	

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