ULTRA-GUARD
SPECIALY DESIGNED FOR ATHLETES WITH BRACES

- Allows for Tooth Movement During Orthodontic Treatment and Maintains Bite Tab Thickness Unlike Boil & Bite Mouthguards
- Protection for Both Upper and Lower Teeth Plus Protects Lips and Gums from Lacerations
- Thick Shock Absorbing Bite Tabs Lessen Chances of Concussion

$7,500.00 Dental Warranty

Complete Warranty Details Available Online

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ULTRA-GUARD®
ALL SPORT MOUTHGUARD

Shock Absorbing Bite Tabs
Helps to protect the brain from concussion by dissipating the shock of a blow to the lower jaw away from the brain.

Ergonomically Contoured
Conforms to the inside of the mouth with smooth rounded edges, providing maximum comfort for the athlete.

Double Protection Shield
Helps to protect oral tissue from laceration by shielding the lips and cheeks from both upper and lower teeth.

Free-Flow Air Channel
Allows for easy breathing and clear speech.

New! ULTRA-GUARD Purple color!

ULTRA-GUARD Color
Mouthguards Meet NCAA Regulations

Individual Packaging
Match Team Colors

<table>
<thead>
<tr>
<th>Color</th>
<th>w/strap</th>
<th>no strap</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red</td>
<td>24001</td>
<td>24101</td>
</tr>
<tr>
<td>Green</td>
<td>24002</td>
<td>24102</td>
</tr>
<tr>
<td>Yellow</td>
<td>24003</td>
<td>24103</td>
</tr>
<tr>
<td>Blue</td>
<td>24004</td>
<td>24104</td>
</tr>
<tr>
<td>Black</td>
<td>24005</td>
<td>24105</td>
</tr>
<tr>
<td>Clear</td>
<td>24006</td>
<td>24106</td>
</tr>
<tr>
<td>Pink</td>
<td>24007</td>
<td>24107</td>
</tr>
<tr>
<td><strong>NEW!</strong> Purple</td>
<td>24008</td>
<td>24108</td>
</tr>
<tr>
<td>Assorted**</td>
<td>24000</td>
<td>24100</td>
</tr>
</tbody>
</table>

**Assorted colors include 2x each, red, blue, black, clear, pink and purple.

Non-Latex*
Same price with or without helmet strap. One size fits all.
12 per box
*Not made from natural rubber latex.
Ortho Performance® Mesh Bag

- One bag with multiple uses
- Can be used to hold headgear items, multi-adjustable facemasks or oral hygiene kits
- Solid blue in color with a secure zipper closure
- Made from premium micro mesh material

Item #: 560111
10 per pack
Measures 8¼” x 5”

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ElastobYTE Wafers
Provides Relief For Patient Discomfort

- Chewing on the elastobyte may increase blood circulation
- Helps relieve patient’s pain and discomfort
- Great for recently moved or separated teeth
- Made in the USA

**Standard Packs**
- Grape Scented .......... 860-229
- Cherry Scented .......... 860-230
- Bubble Gum Scented .... 860-231

25 per pack

**Large Economy Packs**
- Grape Scented .......... 860-129
- Cherry Scented .......... 860-130
- Bubble Gum Scented .... 860-131

200 per pack
Retainer Cases - Portable Protection!

**Classic**
- Appliance key holder style
- Durable long life hinge
- Write-on I.D. area
- 1¼" depth fits most appliances
- Made in the USA

**Glow-In-The-Dark**
- Vented holes prevent odors
- 13 exciting color options
- Made in the USA

**7 Exciting Colors!**
- Blue .......................... 350-000
- Red .......................... 350-001
- Pink .......................... 350-002
- Orange ........................ 350-003
- Yellow ........................ 350-004
- Green ........................ 350-005
- Black ........................ 350-006
- Clear ........................ 350-007
- Aqua ........................ 350-008
- Purple ........................ 350-009
- Assorted ..................... 350-010

**MAKES A GREAT MOUTHGUARD CASE FOR MOUTHGUARDS WITHOUT STRAPS!**

**Ortho Technology**

Color and Black & White Retainer Cases with Mirror
- Use for retainers, elastics, aligners
- Smooth rounded compact design
- Secure snap-tight closure
- Durable plastic - high gloss finish

**Color Retainer Cases**
Item #: 45205
12 per pack, 3” x 1” with ¾” inside depth, 2x each color, melon, tangerine, aqua, violet, royal blue, and white

**Black & White Retainer Cases**
Item #: 45204
12 per pack, 3” x 1” with ¾” inside depth, assorted black and white combinations
Ortho Performance®
Patient Relief Wax

- Made in the USA

**Patient Relief Wax**
50 per pack

**Relief Wax Dispenser**
Item #: OT-RWD
8¼" W x 8½" H x 4½" D
1 per pack

Plain Wax In Scented Cases
- Grape ............... 600-001
- Orange .................. 600-002
- Cherry ............... 600-003
- Cinnamon ............... 600-004
- Mint ..................... 600-005
- Bubble Gum ............ 600-007
- Pineapple ............. 600-008

- Blueberry ............. 600-009
- Coconut ................ 600-011
- Chocolate ............. 600-012
- Cotton Candy .......... 600-013
- Silver .................. 600-010
- Glow-In-The-Dark ... 600-006

Unscented Wax Cases
- Silver .................. 600-010
- Glow-In-The-Dark ... 600-006

B. Laminated Bite Wafers
See Page 133

**ORTHODONTIC WAX**
A. Utility Wax Strips
See Page 145

Orthosil™
Relief Silicone

*Will Not Melt Or Dry Out!*

- Great for adults
- A must for musicians
- Added protection for athletes
- Longer lasting than regular wax
- Made in the USA

Item #: 600-050
50x assorted sparkle cases per pack
Brace Gard Mini Pak
- Convenient mirrored case
- Medical grade silicone will not crumble or deteriorate
- Reusable without leaving residue
- Will not melt or become brittle
- Cover one bracket or an entire arch

Item #: 7906
80 per pack, each kit contains 12x individual silicone squares

Brace Gard Silicone
- Refill the pocket kit, place into hygiene kits or give out individually
- Thick, pliable and transparent
- Medical grade silicone will not crumble or deteriorate
- Reusable without leaving residue
- Not temperature sensitive like wax

Item #: 7908
200x 2 rod packs per box

Easy Online Ordering
www.orthotechnology.com

New Site. New Style.
Same Exceptional Customer Service.

Responsive. Streamlined.
Place Orders with Ease.
MI Paste™ & MI Paste Plus™

MI Paste and MI Paste Plus with fluoride contain RECALDENT™ (CPP-ACP) and are preventive options used to correct the mineral imbalance by delivering a complex of supercharged calcium and phosphate ions to the enamel to form calcium phosphate crystals and help remineralize the teeth. MI Paste and MI Paste Plus with fluoride helps reverse the effects of decalcification. Apply topically 1-2 times per day for 3-5 minutes.

MI Paste™
- Replaces lost minerals
- Protects teeth from decay and decalcification
- Strengthens tooth enamel
- Reduces sensitivity
- Buffers plaque acid
- Water based and sugar free

Assorted Flavors
- Item #: 002265
- 10x tubes of MI Paste (40 gm each) per case, two tubes of each flavor (melon, mint, strawberry, tutti frutti and vanilla)

MI Paste Plus™
- Allows for better mineral infusion of calcium, phosphate & fluoride
- Contains 900 ppm fluoride ions (0.2% sodium fluoride)
- Superior to fluoride alone
- Increases fluoride uptake into plaque and subsurface enamel
- Depresses demineralization

Mint Flavor
- Item #: 003679
- 10x tubes of MI Paste Plus (40 gm each) per case, mint flavor

Vanilla Flavor
- Item #: 002888
- 10x tubes of MI Paste Plus (40 gm each) per case, vanilla flavor

Assorted Flavors
- Item #: 002614
- 10x tubes of MI Paste Plus (40 gm each) per case, two tubes of each flavor (melon, mint, strawberry, tutti frutti and vanilla)

Before treatment

After 3 months of daily treatment

Dr. H. Hayashi

PATIENT CARE

164
Comfort Cover™
"The Ideal Alternative to Relief Wax"

Snaps Easier Into Place and Stays More Secure Than Competing Brands

Fits Aesthetic and Metal Brackets
Ortho Technology’s Comfort Cover shields the patient’s lips and cheeks from the discomfort often associated with orthodontic treatment or activities where the risk of oral laceration could occur, such as playing musical instruments or light contact sports where mouthguards are excessive.

Comfort Cover™
Individually packaged
- Packaged for professional presentation to your patients
- Convenience makes living with braces easier every day. Each patient set of Comfort Covers protects both the upper and the lower arch and is made from non-latex material*

- Great for carrying in book bags, handbags, or gym bags
- Made in the USA

Item #: 98165
5 patient sets per pack

*Not made from natural rubber latex.
Patient Compliance and Preventative Care Made Simple!

Ortho Performance®
Premium Ortho Hygiene Kit
5 Piece

A compact accessory kit to help patients adjust to their new orthodontic appliances and hygiene routine

**Premium Ortho Hygiene Kit Contents**
- Premium bi-level ortho tapered head toothbrush (ORT10789)
- Ortho wax in jewel case
- 10 floss threaders in plastic case (ORT20412)
- Interproximal brush-cone profile
- Premium mint floss (ORT48037)
- Plastic case

Assorted colors:
- Blue
- Green
- Purple
- Red

**Item #: ORT48019**
36 kits per case, measures 8” x 3”

Complete Oral Hygiene In One Convenient Take Along Kit

**ORTHOMESH BAG SPACE FOR ADDITIONAL ITEMS!**

Ortho Performance®
Ortho Hygiene Kit
8 Piece

The versatility of our Ortho Performance 8 Piece Hygiene kit encourages patient compliance. Made of premium micro mesh material, the eye-catching blue bag is breathable, yet very durable. Even with the kit pieces included, the bag has storage room for more. Perfect for patients on the go!

**Ortho Hygiene Kit Contents**
- Compact v-trim 35 tuft orthodontic toothbrush
- Travel v-trim 35 tuft toothbrush
- Cylindrical intraoral proxy brush (20043)
- 10 pack of floss threaders
- 12 yards of waxed dental floss
- 1 case of non-allergenic wax for patient comfort
- Plastic patient mouth mirror
- Tooth brushing 2 minute timer
- Royal blue micro mesh bag (560111)

Assorted colors:
- Blue
- Green
- Purple
- Red

**Item #: ORT48017**
36 kits per case, measures 8 ¾” x 5”

**COMPARE TO:**
GUM® Orthodontic Dental Kit

PATIENT CARE
Our Premium Line of Toothbrushes

Ortho Performance®
Premium Sensitive Compact Head Toothbrush – Adult Extra Soft
Item #: ORT10788

30 tufts with extended tapered bristles to clean interproximal areas and sweep debris from gums.

Assorted colors:
- Light Blue
- Light Green
- Lavender
- Pink

COMPARE TO: GUM® Technique Toothbrush

Ortho Performance®
Premium Bi-Level Ortho Tapered Head Toothbrush – Adult Soft
Item #: ORT10789

40 tufts with v-trim bristle cut and a flexible neck for easier access while cleaning.

Assorted colors:
- Blue
- Green
- Purple
- Red

COMPARE TO: GUM® “V” Trim Toothbrush / Colgate® Orthodontic Toothbrush

Ortho Performance®
Premium Sensitive Full Head Toothbrush – Adult Extra Soft
Item #: ORT16778

37 tufts with bristled tapered filaments that are ideal for periodontal cleaning.

Assorted colors:
- Light Blue
- Sea-Foam Green
- Lavender
- Pink

COMPARE TO: GUM® Summit Toothbrush

Ortho Performance®
Premium Multi-Directional Compact Head Toothbrush – Adult Soft
Item #: ORT16996

32 tufts with opposing angled bristles and power tip to reach deep between teeth, and tongue cleaner.

Assorted colors:
- Blue
- Green
- Purple
- Red

COMPARE TO: GUM® Super Tip® Toothbrush / Oral B® Cross Action® Toothbrush

Ortho Performance Premium Toothbrushes
72 toothbrushes per pack, assorted colors

Multi Directional Compact

Ortho Performance Premium Toothbrushes
Individually Packaged for Patient Presentation
Our Premium Line of Patient Care Products

Ortho Performance® Premium Dental Floss

**COMPARE TO:** GUM® Eez-Thru® Dental Floss

**Premium Dental Floss – Mint**
Item #: ORT48037
4 m each, 72 per pack

**Premium Dental Floss – Plain**
Item #: ORT48038
4 m each, 72 per pack

Ortho Performance® Interproximal Brush

**COMPARE TO:** GUM® Go-Betweens® Cleaners

**Cylinder Profile**
Features a teal grip, cylinder profile 0.45 mm wire with finger rest for ease of use.
Item #: ORT20041
36 per pack

**Cone Profile**
Features a blue grip, cone profile 0.45 mm wire with finger rest for ease of use.
Item #: ORT20040
36 per pack

Ortho Performance® Premium Ortho V-Trim Travel Toothbrushes

**COMPARE TO:** GUM® V Trim Travel Toothbrushes

Compact body v-trim bristle cut with 34 tufts, designed to snap securely into place for travel.
Item #: ORT44003
72x toothbrushes per pack

Ortho Performance® Premium Floss Threader

**COMPARE TO:** GUM® Eez-Thru® Floss Threaders

**Ortho Performance®**
Premium Floss Threader
Item #: ORT20412
100 holders per case, 10 per plastic holder

Ortho Performance® V-Trim Toothbrushes

Soft nylon bristles with rounded ends provide maximum patient comfort. Assorted bright colors make brushing fun for the patient. Each 41 tuft brush is individually wrapped.
Item #: 34596
144x toothbrushes per pack

Assorted colors:
- Blue
- Turquoise
- Purple
- Pink

Assorted colors:
- Blue
- Red
- Purple
- Green

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Ortho Performance®
Dual-Ended Toothbrushes

Provides gentle and effective cleaning around brackets and wires. The bristles are made from high quality, round-ended, soft nylon and are firmly anchored in place.

- The perfect brush for orthodontic usage
- V-trim toothbrush with an interproximal brush attached to the handle

Item #: 34597
72x toothbrushes per pack
(36x translucent blue and 36x clear)

Ortho Performance®
Interproximal Brushes

Taper or cylinder shaped brush with soft, high quality, round-ended nylon bristles with 0.40 mm wire, flexible handle and travel cap. Encourages patients to clean around the brackets and underneath wires.

- Brush head is adjustable for hard to reach areas
- Perfect for on-the-go orthodontic usage with protective cap

Mint Flavor
Ortho Performance®
Adult Disposable Pre-Pasted Toothbrushes

Soft, polished bristles with rounded ends provide maximum patient comfort. Each 39 tuft brush is pre-pasted with transparent, US formulated, non-fluoride, mint flavored toothpaste. Individually packaged in a single cellophane bag. Ideal for patient use prior to operatory visit.

Item #: ORT10917A
144x toothbrushes per pack

Assorted colors:
- Blue
- Red
- Yellow
- Green

Bubble Gum Flavor
Ortho Performance®
Child Disposable Pre-Pasted Toothbrushes

Extra soft, polished bristles with rounded ends provide maximum patient comfort. Each 30 tuft brush is pre-pasted with a US formulated, non-fluoride solution, bubble gum flavored toothpaste. Individually packaged in a single cellophane bag. Ideal for patient use prior to operatory visit.

Item #: ORT10930
144x toothbrushes per pack

Assorted Sparkle colors:
- Pink
- Purple
- Blue
- Green

Try our new toothbrush dispenser!
The perfect brushing station organizer!

See page 193
The ideal patient accessory for orthodontic treatment.
Clinically proven as effective as manual flossing in removing plaque and reducing gingivitis.

Flosser for Braces – Model FLA-220
The ideal patient accessory for orthodontic treatment. Clinically proven as effective as manual flossing in removing plaque and reducing gingivitis.

Item #: 20007140
Includes 1x flosser, 1x AA replaceable battery, 15x disposable replacement tips

Replacement Tips
Item #: 20008972
Cartridge with 30x disposable tips

Retainer Brite
Retainer Brite cleans Essix and Hawley retainers – plus nightguards, mouthguards, splints, and most other removable dental appliances.
• Helps remove plaque and tartar
• Kills germs and bacteria
• Cleans and brightens
• Keeps appliances minty fresh
• Made in the USA

Cleans and Brightens
Removable Dental Appliances!

96 or 36 Count Box

Vibrating Tip

Patient Care
Professional Plaque-Identifying Toothpaste

TARGETOL TECHNOLOGY contains disclosing agents to color and identify plaque build-up on teeth. This allows the patient to target any areas of plaque build-up that may have been missed during brushing to completely remove plaque from teeth.

Plaque HD Toothpaste
Mint...............................ORT116M
Berry Bubble Gum...............ORT116B
12 tubes per case (116 gm each)

Dual Pack ..........................ORT116-DP
1x tube of Mint and 1x tube of Berry Bubble Gum (116 gm each)

STEP-BY-STEP INSTRUCTIONS
1. Place a pea-sized amount of toothpaste on your toothbrush.
2. Brush normally.
3. Spit out extra toothpaste but do not rinse.
4. Look in mirror and identify green plaque build up.
5. Without adding more toothpaste, brush away green spots.
6. Once all plaque is removed, rinse out mouth completely with water.

PATIENT CARE

Perfect for Patients with Hygiene Concerns!

See the PLAQUE You Missed!

TARGETOL TECHNOLOGY contains disclosing agents to color and identify plaque build-up on teeth. This allows the patient to target any areas of plaque build-up that may have been missed during brushing to completely remove plaque from teeth.

PLAQUE HD Toothpaste

Mint....................................ORT116M
Berry Bubble Gum................ORT116B
12 tubes per case (116 gm each)

Dual Pack ..........................ORT116-DP
1x tube of Mint and 1x tube of Berry Bubble Gum (116 gm each)
Chewies™
Aligner Tray Seaters

- Helps seat aligner trays properly
- Chewing increases blood circulation and can aid patient discomfort
- Scented and unscented
- Made of soft plastic
- Made from Non-Latex* material
- 1 ⅛” x ⅜”
- Made in USA

*Not made from natural rubber latex.

Bubble Gum Pink ........ ORTBGC
Mint Green ............. ORTCMC
Unscented White ....... ORTUWC
Pineapple Yellow ...... ORTPNC
Grape Purple .......... ORTPGC
2 per pack

Retainer Retrievers

Directions for Use
1. Grasp the Retainer Retriever by the end with the hole in it.
2. Insert the hooked end of the Retainer Retriever into the mouth.
3. Using the hook, gently grasp an edge of the retainer or aligner near the front of the mouth and pull away from the arch.
4. If resistance is felt, it may be necessary to repeat step 3 in several locations along the arch. Do not use excessive force to try and remove the retainer or aligner.

- Helps patients remove appliances cleanly and efficiently
- Stores in appliance case
- Made in the USA
- Individual tamper-proof patient bags
- 10 per pack

Blue .................. ORTRRB
Green ................. ORTRRG
Orange ................ ORTRRO
Pink .................. ORTRRP
White ............... ORTRRW
10x patient individual packs per pack

We Give Back

Ortho Technology is a proud Founder Level Partner of the American Association of Orthodontists Foundation.

Ortho Technology is committed to making a positive difference in the future of the orthodontic community.

Ortho Technology has always been deeply committed to the orthodontic industry and is pleased to be able to give back to the profession by partnering with the AAOF.