



*Your Game. Our Passion.*

**2018 PRODUCT CATALOG**

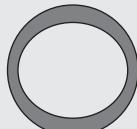
# FINGER INSERTS



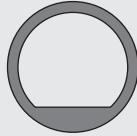
The Ultimate lift oval and lift semi finger inserts are made up of a combination of styles, textures, colors and sizes that will ensure the fit and feel desired by a bowler of any skill level.

The Ultimate sticky grips have a tacky feel creating a slower release and more revolutions.

## LIFT OVAL



**OVAL SIDE:**  
Smooth surface - milled oval.

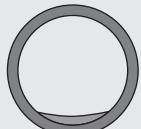


**LIFT SIDE:**  
1/4" smooth surface - power lift.

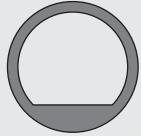
Available in 7/8", 31/32" and 1-1/32" outside diameter in eleven different colors.

Sticky available in black only.

## LIFT SEMI



**SEMI SIDE:**  
Smooth - semi bump.



**LIFT SIDE:**  
1/4" smooth surface - power lift.

Available in 7/8", 31/32" and 1-1/32" outside diameter.

Available in clear sticky only.

\* Lift oval previously known as TLO. \*\*Lift Semi previously known as TLS. \*\*\* Sticky previously known as Super Sticky.

	7/8" Outside Diameter								1-1/32" Outside Diameter							
	17/32"	9/16"	19/32"	5/8"	21/32"	11/16"	23/32"	3/4"	25/32"	53/64"	27/32"	55/64"	7/8"	57/64"	29/32"	
Equivalent	-1	0	1	2	3	4	5	6	7	8.5	9	9.5	10	10.5	11	
31/32" Outside Diameter																
Equivalent	0	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	7.5



# THUMB INSERTS



Easy to install and easy to drill, Ultimate urethane thumb slugs provide a customizable comfortable fit and feel due to the incredibly soft material composition.

- Incredibly soft, 100% urethane
- Tumbled surface
- Ten solid colors available in 1-1/8", 1-1/4" and 1-3/8"
- Five dual colors available in 1-1/8", 1-1/4", 1-3/8" and 1-1/2"

Ten Solid Colors Sizes: 1-1/8", 1-1/4" and 1-3/8"



Five Dual Color Sizes: 1-1/8", 1-1/4", 1-3/8" and 1-1/2"



# INTERCHANGEABLE THUMB



- Quickly and easily adjust your thumb size for a consistent fit and feel
- Four locking mechanisms providing added security
- Easy to install two-piece system
- Interchangeable between different balls

**66-430001-114** - 1-1/4" loaded inner (black only)  
**66-430001-138** - 1-3/8" loaded inner (black only)  
**66-430032-000** - Outer Interchangeable (black only)  
**66-430032-114** - 1-1/4" Empty inner interchangeable (black only)



## ULTIMATE EPOXY

- Two-part formula mixed equally within dispenser
- Sets within five minutes, approximately 1 oz.
- Recommended for slug installation

**66-440045-011**



## DRILL BIT WITH PRESET COLLAR

- Recommended for use with Interchangeable products
- Collar is preset at 3-1/8" from the drill point for Ultimate Interchangeable Thumb, but can be adjusted

**66-470044-112**

# INTERCHANGEABLE THUMB

## INSTALLATION INSTRUCTIONS:



**STEP #1:** Set pitches for bowler's thumbhole on press. Line up using the Ultimate 1-1/2" bit (figure 1). Remove the 1-1/2" bit and drill a pilot hole (it is recommended that you drill a pilot hole). Using the 1-1/2" bit, drill the outer sleeve hole to the preset collar depth (figure 2). Bevel the hole to remove any sharp edges and vacuum hole, cleaning it of all debris.

**STEP #2:** Rough up the outer sleeve to strengthen adhesion to the ball (figure 3).

**STEP #3:** Apply Ultimate 5 minute epoxy (figure 4) to the inside hole of the ball. Then insert the outer sleeve in the ball ensuring that the scribe line with the marker on the auto depth is at 6 o'clock (figure 5). Using a plug cutter or router, cut off the top of the auto depth on the outer sleeve to be flush with the ball.

**NOTE** – It is recommended that you cut down the outer sleeve auto depth before installing and drilling the inner sleeve and slug. Also, make sure all debris has been removed from the outer sleeve hole before installing, locking and drilling the inner.

**STEP #4:** Place a small amount of lubricant (Vaseline or bar soap) on the bottom two tabs of the inner sleeve. Insert the inner sleeve into the outer sleeve. The inside sleeve has two large tabs on the one side and two small tabs on the opposite side. Inside sleeve will only fit into the out sleeve one way. Do not force the inner sleeve into the outer sleeve. Once sleeve is inserted, turn inner sleeve 90 degrees clockwise until locking sound is heard and felt (figure 6). Once inner sleeve is locked into place, you can start drilling the thumb hole. We recommend drilling through the bottom of the slug and inner sleeve.

**STEP #5:** After the hole is drilled out to the preferred size, set pitches on drill press back to zero and line plug cutter or router up with the top of the inner sleeve (figure 7). Once lined up, cut excess material off until flush with the ball. Bevel the hole and remove any excess debris (Figure 8).



FIGURE 1



FIGURE 2



FIGURE 3



FIGURE 4



FIGURE 5



FIGURE 6



FIGURE 7



FIGURE 8

# BALL PLUG PRODUCTS



## WIZARD 31 EPOXY BALL PLUG

- Summer formula for above 70 degrees
- Winter formula for below 70 degrees
- Formulated to combat atmospheric changes in pro shops
- 12-16 hour (temperature dependent) ball plug
- Technology perfected by the chemist who developed aerospace-grade epoxy
- Use two-pour process for holes 1-3/8" and larger
- Quart size Hardener bottles eliminate Hazmat charges
- Two (2) premeasured pumps included

**66-440027-256** - Summer formula (2 gallon)

**66-440028-256** - Winter formula (2 gallon)



## WIZARD E-Z URETHANE QUICK PLUG

- As the successor of Wizard II, Wizard EZ Quick Plug is packaged in quart bottles with our EZ Pour System
- No pump or measuring cups needed
- True urethane product requiring a 1:1 ratio
- 2-3 minute gel time, sets quickly for drilling and working in less than an hour
- Retains vibrant pigments with pearl additives
- Can be used to cast custom thumb molds

**66-440026-256** - 2 gallon



## WIZCOLOR KIT

- Actual color pigments (not dyes)
- Stir 15-30 seconds then pour, 2-3 minute gel time
- Add pigment drops as needed to achieve desired color(s)
- Kit contains thirteen 1 oz. bottles
- Individual 2 oz. bottles sold separately
- Pigment colors: Black, Blue, Brown, Green, Orange, Purple, Red, White, Yellow, Gold, Magenta, Silver Pearl, and Teal

**66-440023-011** - Full Color Kit (1 oz. bottles)

**66-440001-002** - Black (2 oz. bottle)

**66-440002-002** - Blue (2 oz. bottle)

**66-440012-002** - Brown (2 oz. bottle)

**66-440004-002** - Green (2 oz. bottle)

**66-440006-002** - Orange (2 oz. bottle)

**66-440008-002** - Purple (2 oz. bottle)

**66-440009-002** - Red (2 oz. bottle)

**66-440010-002** - White (2 oz. bottle)

**66-440011-002** - Yellow (2 oz. bottle)

**66-440016-002** - Gold (2 oz. bottle)

**66-440013-002** - Magenta (2 oz. bottle)

**66-440014-002** - Silver Pearl (2 oz. bottle)

**66-440015-002** - Teal (2 oz. bottle)



## BALL PLUG ACCESSORIES

**160321PK** - Ultimate pump kit (2)

**160321CP** - Ultimate Compound pump (1 oz.)

**160321HP** - Ultimate Hardener pump (1 oz.)

**160323** - Ball plug cube tray (assorted colors)

**160321F** - Finger plugging dam (box of 25)

**160321T** - Thumb plugging dam (box of 125)

**160321GC** - Graduated mixing cup (50 - 5 oz. cups)

**160321SS** - Stir sticks (500 count)

# CLEANERS AND POLISHES



## BLACK MAGIC ORIGINAL

- Ultimate product line staple since 1992
- Revolutionary polish for all performance-level balls
- Will not alter the integrity of coverstocks
- Helps get through heads cleaner
- Retains energy for increased down-lane motion
- USBC Approved - before and after use

**66-450037-002** - 8 oz.

**66-450037-032** - Quart



## BLACK MAGIC XL

- Deep cleans and polishes bowling ball coverstocks
- Creates extra length on most lane conditions
- Takes surface off without affecting peaks and valleys of coverstock
- USBC Approved - before and after use

**66-450038-008** - 8 oz.

**66-450038-032** - Quart



## BLACK MAGIC XXX

- Designed for rev-dominant and low-rev, lower ball speed bowlers
- Creates greater length than our Black Magic XL polish
- Deep-cleans and polishes without changing the integrity of the coverstock
- USBC Approved - before and after use

**66-450040-008** - 8 oz.

**66-450040-032** - Quart



## QUIK KUT SAND AND POLISH

- Easy-to-use sand and polish in one step
- Deep-cleans oil, dirt and stubborn black marks
- Viscosity allows for strong penetration
- No more playing beat-the-clock when applied
- Contains no abrasives, alcohol or solvents
- USBC Approved - before and after use

**66-450034-008** - 8 oz.

**66-450034-032** - Quart



## ULTRA CLEAN GEL

- Alternative to our foam cleaner
- Deep-cleans oil, dirt and stubborn black marks
- Viscosity allows for strong penetration
- No more playing beat-the-clock when applied
- Contains no abrasives, alcohol or solvents
- USBC Approved - anytime

**66-450036-008** - 8 oz.

**66-450036-032** - Quart



## BLACK MAGIC REJUVENATOR

- One-step cleaner and rejuvenator
- Absorbs, emulsifies and removes lane oils
- Restores "tacky" feeling
- Viscosity allows for maximum penetration
- Increases coverstock longevity
- USBC Approved - anytime

**66-450039-008** - 8 oz.

**66-450039-032** - Quart



## FOAMING BALL CLEANER

- All purpose ball cleaner
- Deep-cleans, removing surface oils, pesky belt marks and dirt
- Can be applied directly to ball surface
- Contains no abrasives, alcohol or solvents
- USBC Approved - anytime

**66-450043-007** - 7 oz.

## A **PERFECT PAIRING**

As the world's only comprehensive bowling supplier, Brunswick Bowling Products is committed to the bowler and their bowling experience. With the purchase of Ultimate Bowling Products in 2017, Brunswick again delivered on that promise. Striving to continue being the bowler's resource for wherever the lanes take them, Ultimate's line of quality products is the perfect complement to Brunswick's offerings to keep supplying bowlers with the performance solutions they need.

*It's your game, but it is still – and will always be – our passion.*

