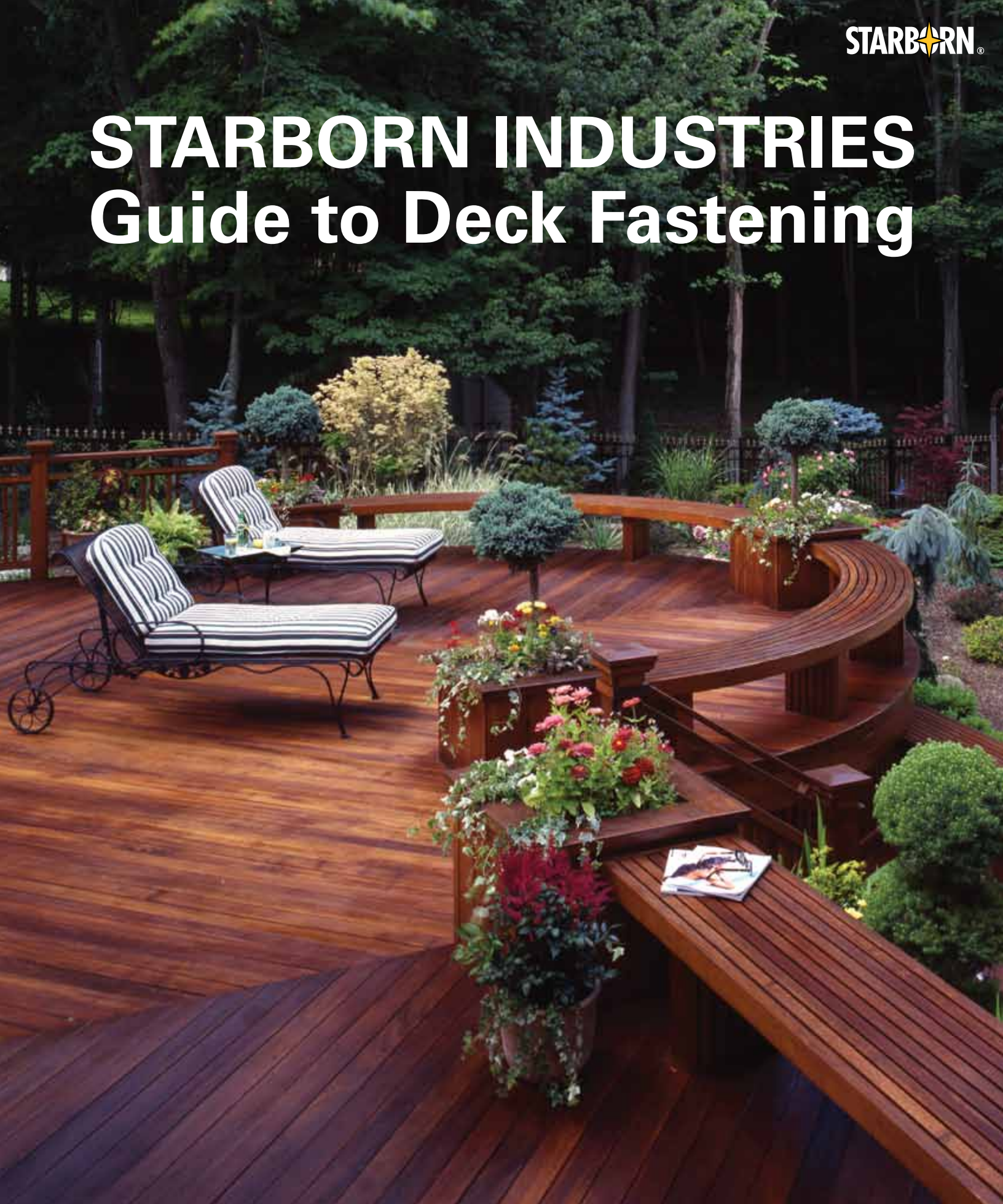


# STARBORN INDUSTRIES

## Guide to Deck Fastening



# STARBORN INDUSTRIES

**EMAIL:** [info@starbornindustries.com](mailto:info@starbornindustries.com)

**WEB:** [starbornindustries.com](http://starbornindustries.com)

**TELEPHONE:** (800) 596-7747

**FAX:** (732) 381-9830

**MAIL:** 45 Mayfield Avenue, Edison, NJ 08837 USA





**DECKFAST® Epoxy** | Color Matched Screws for Pressure Treated Decking | **p2**



**DECKFAST® Stainless 305 and 316** | Stainless Steel Screws for Hardwood, Cedar, Redwood and Pressure Treated Decking | **p4**



**HEADCOTE® 305 and 316** | Stainless Steel Screws with Color Coated Heads for Hardwood, Cedar, Redwood and Pressure Treated Decking | **p6**



**CAP-TOR® xd** | Color Matched Screws for PVC and Composite Decking | **p8**



**DECKFAST® Fascia System** | Fastening System for PVC and Composite Deck Fascia Boards | **p10**



**DECKFAST® Metal** | Color Matched Screws for PVC, Composite and Hardwood Decking on Steel and Aluminum Framing | **p12**



**COLLATED Screw Systems** | For use with the Muro® Ultra Driver Tool | **p14**



**PRO PLUG® SYSTEM for PVC** | Integrated Plug Fastening System for PVC Decking and PVC Trim | **p16**



**PRO PLUG® SYSTEM for Wood** | Integrated Plug Fastening System for Hardwood Decking | **p18**



**SMART-BIT® Pre-Drilling and Countersinking Tool** | For use with Headcote and Deckfast Stainless Screws | **p20**



**SMART-BIT® Deck Screw Depth Setter** | Driving Tool for Setting Screws to the Perfect Depth | **p22**

**TOUGH PACK Driver Bits** | **p24**

**STARBORN Display Program** | **Inside back cover**

**DECK MATCHER** | **Back cover**



# DECKFAST® Epoxy

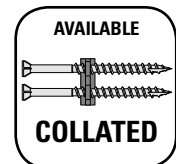
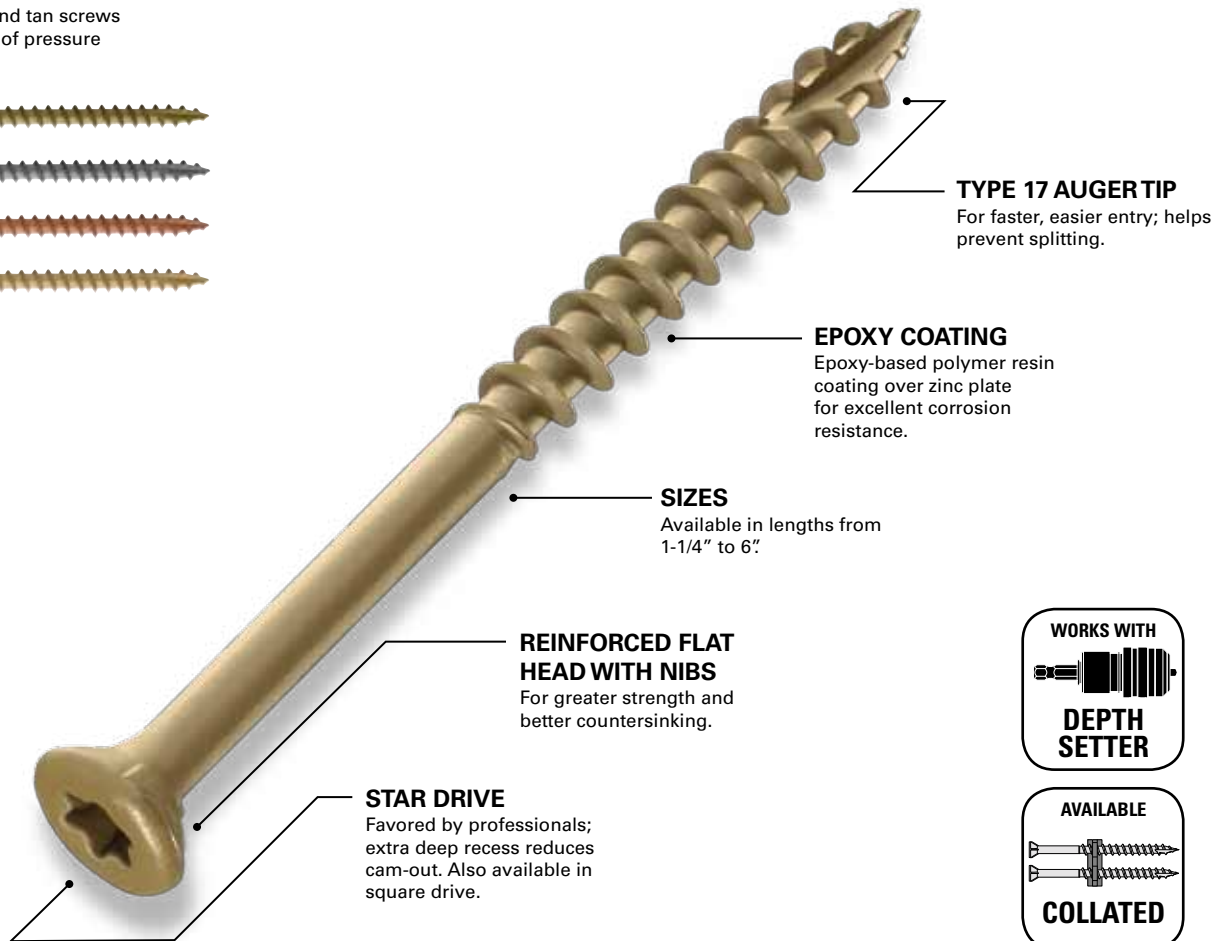
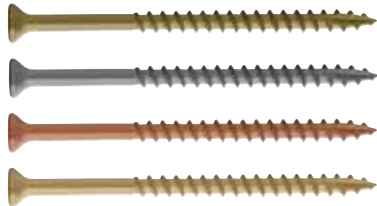
Color Matched Screws for Pressure Treated Decking

**DECKFAST®**  
Deck Fastening Done Right

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com

## COLORS

Green, gray, red and tan screws to match all types of pressure treated decking.



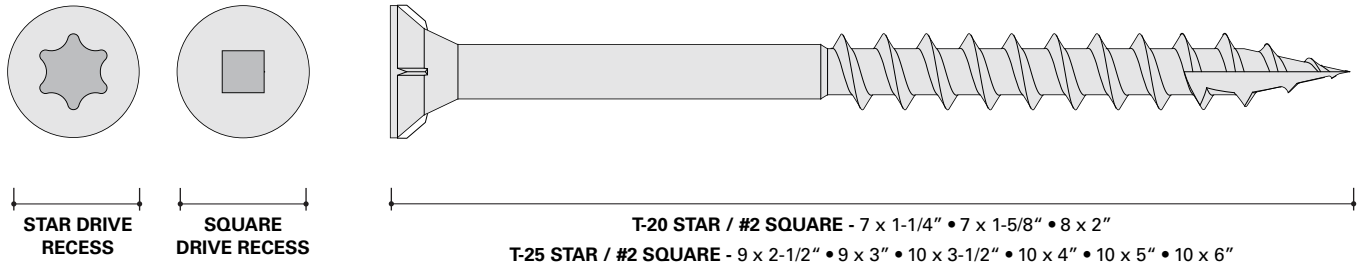
**DECKFAST® Epoxy** screws for pressure treated decking provide unmatched performance, ease of use and value. These high quality deck screws feature extra deep star drive recesses, reinforced flat heads with nibs, Type 17 auger tips, and a specially formulated, color matched, epoxy-based polymer resin coating. The epoxy coating provides excellent corrosion resistance and is designed for high adhesion so that the coating remains intact during installation.

Deckfast Epoxy screws are available in a range of colors (to match all types of pressure treated decking), sizes (from 1-1/4" to 6"), and packs. They are also available collated for use with the Muro® Ultra Driver tool.

Approved for use with ACQ treated lumber. For applications exposed to salt air, near large bodies of water, swimming pools or other areas where corrosion is more likely to occur, use Deckfast® Stainless 316 or Headcote® 316 fasteners.



## DIMENSIONS



## PACKS



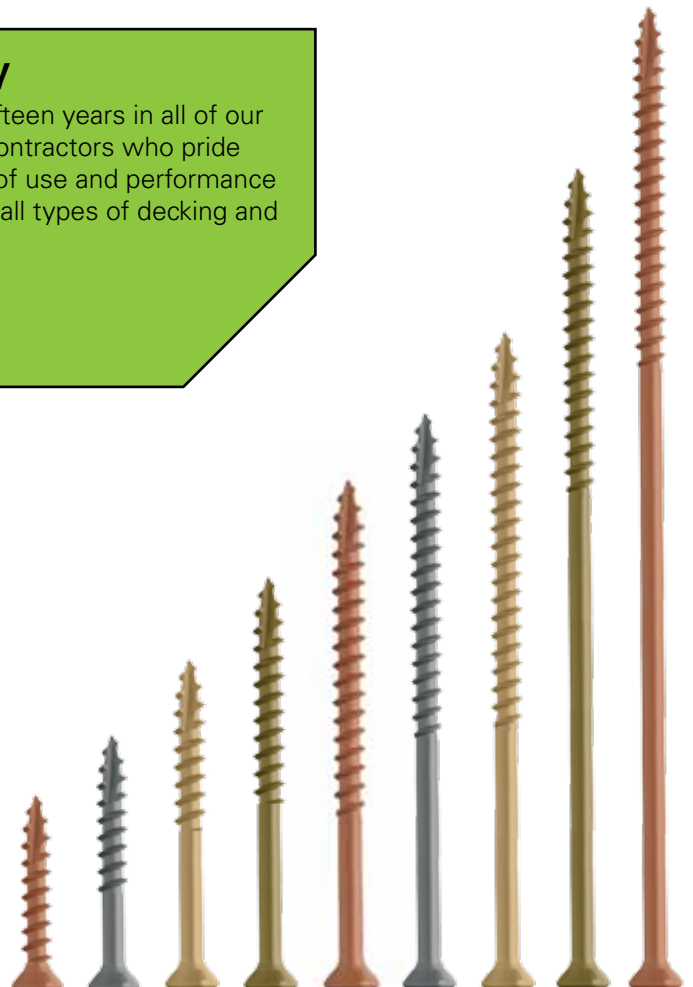
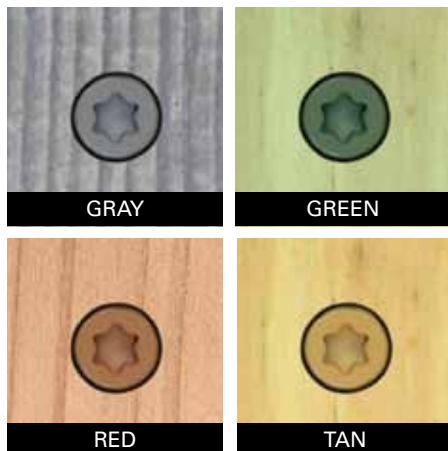
## COLLATED PACK

### Professionals Choose Deckfast Epoxy

"We've been selling Deckfast Epoxy screws for over fifteen years in all of our locations. Our customers are discerning professional contractors who pride themselves on quality work. They appreciate the ease of use and performance of Deckfast, and consistently choose these screws for all types of decking and outdoor applications."

*Joe Sorrentino, Riverhead Building Supply*

## COLOR SAMPLES

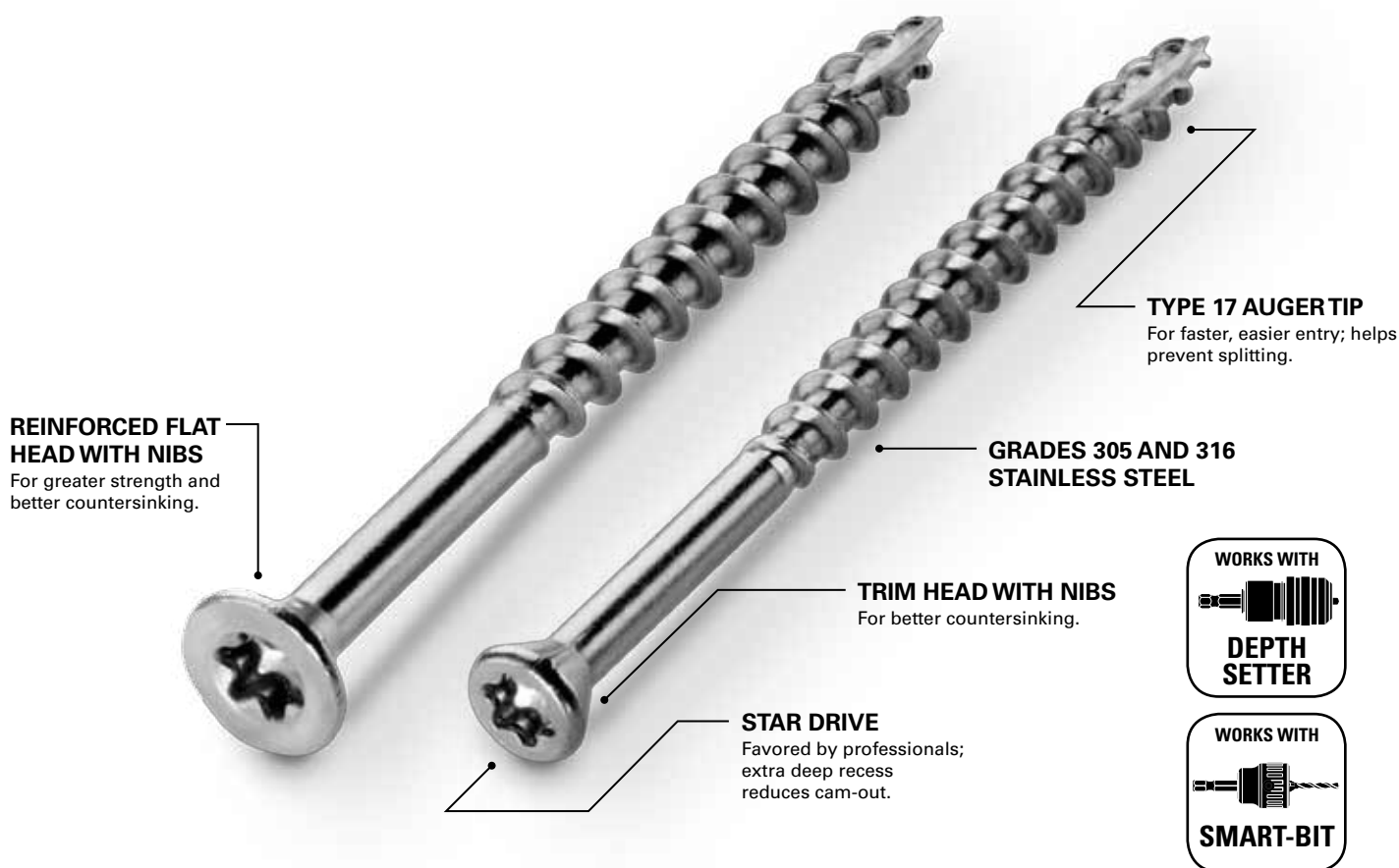


# DECKFAST® Stainless 305 and 316

**DECKFAST®**  
Deck Fastening Done Right

Stainless Steel Screws for Hardwood, Cedar, Redwood and Pressure Treated Decking

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com



**DECKFAST® Stainless 305 and 316** screws for hardwood, cedar, redwood and pressure treated decking are extremely versatile fasteners. These premium quality deck screws feature extra deep star drive recesses, Type 17 auger tips, trim heads or reinforced flat heads, and are available in Grades 305 and 316 stainless steel for superior corrosion resistance.

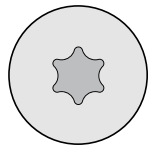
**Smart-Bit® compatible:** Deckfast Stainless screws match the profiles of Smart-Bit Pre-drilling and Countersinking Tools. For materials that require pre-drilling, especially hardwoods, this product combination makes it easy to achieve a clean and professional finish.

Approved for use with ACQ treated lumber. For applications exposed to salt air, near large bodies of water, swimming pools or other areas where corrosion is more likely to occur, use Deckfast Stainless 316 or Headcote® 316.

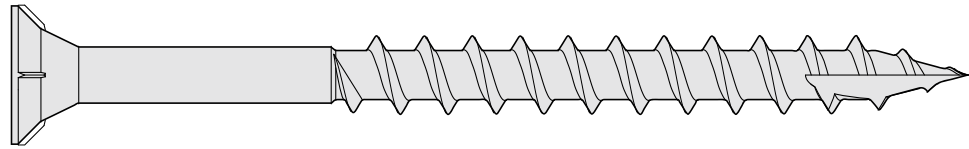




## DIMENSIONS

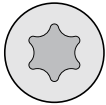


STAR DRIVE  
RECESS

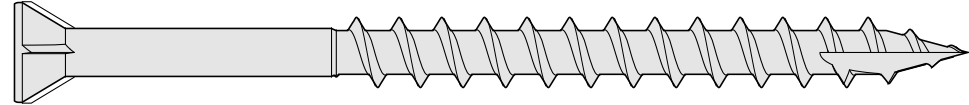


**DECKFAST STAINLESS - Flat Head**

T-20 STAR - 6 x 1-1/4" • 8 x 1-5/8" • 8 x 2"  
T-25 STAR - 10 x 2-1/2" • 10 x 3" • 10 x 3-1/2"



STAR DRIVE  
RECESS



**DECKFAST STAINLESS - Trim Head**

T-15 STAR - 7 x 1-5/8" • 7 x 2-1/4"  
T-20 STAR - 8 x 2-1/2" • 8 x 3"

## PACKS



50 - 100 pc.  
BLISTER PACK



250 / 350 pc.  
TUB



1000 - 5000 pc.  
BULK PAIL



One Pound Box



Five Pound Box



Nine Pound Pail



**DECKFAST**

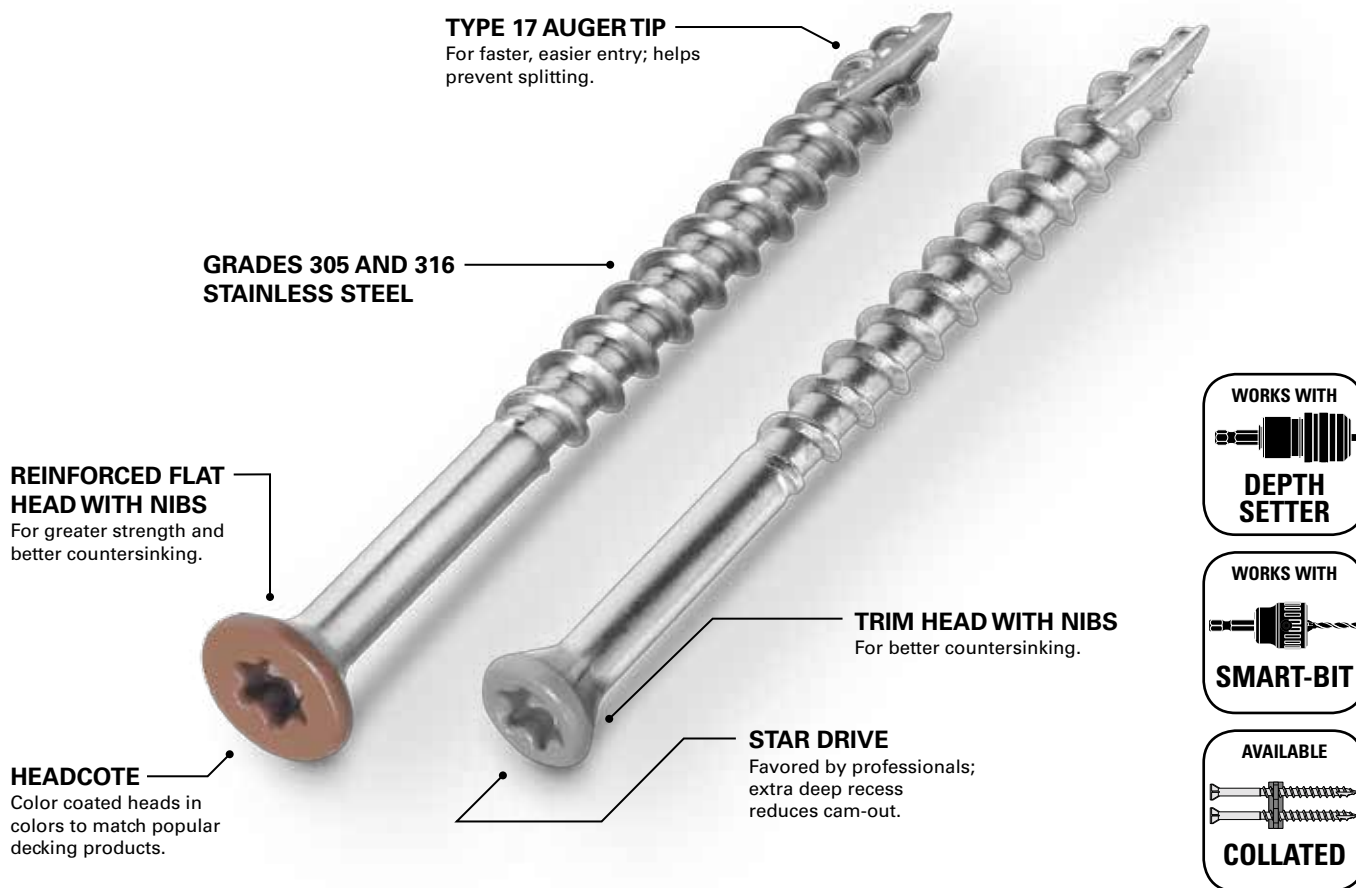
Starbom Industries | tel. 800-596-7742 | starbomindustries.com

# HEADCOTE® 305 and 316

Stainless Steel Screws with Color Coated Heads for Hardwood, Cedar, Redwood and Pressure Treated Decking

**DECKFAST®**  
Deck Fastening Done Right

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com



**HEADCOTE® 305 and 316** screws are designed to blend with all types of wood decking, including cedar, ipe, mahogany, and meranti. These premium quality deck screws feature extra deep star drive recesses, Type 17 auger tips, trim heads or reinforced flat heads, and are available in Grades 305 and 316 stainless steel for superior corrosion resistance. They are also available collated for use with the Muro® Ultra Driver tool.

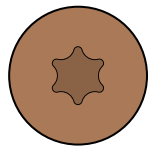
**Smart-Bit® compatible:** Headcote 305 and 316 screws match the profiles of Smart-Bit Pre-drilling and Countersinking Tools. For materials that require pre-drilling, especially hardwoods, this product combination makes it easy to achieve a clean and professional finish.

Approved for use with ACQ treated lumber. For applications exposed to salt air, near large bodies of water, swimming pools or other areas where corrosion is more likely to occur, use Deckfast® Stainless 316 or Headcote 316.

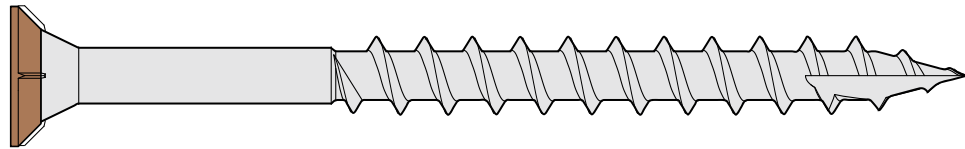




## DIMENSIONS



STAR DRIVE  
RECESS

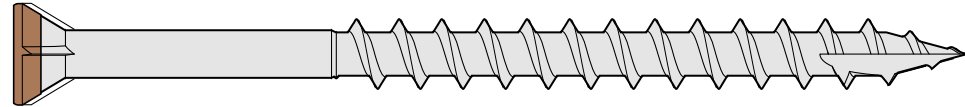


**HEADCOTE 305 - Flat Head**

T-20 STAR - 6 x 1-1/4" • 8 x 1-5/8" • 8 x 2"  
T-25 STAR - 10 x 2-1/2" • 10 x 3"



STAR DRIVE  
RECESS



**HEADCOTE 305 and 316 - Trim Head**

T-15 STAR - 7 x 1-5/8" • 7 x 2-1/4"  
T-20 STAR - 8 x 2-1/2" • 8 x 3"

## PACKS



**100 pc.**  
ACCESSORY PACK



**350 pc. (100 sq ft)**  
DECK PACK



**1050 pc. (300 sq ft)**  
CONTRACTOR PACK



**1750 pc. (500 sq ft)**  
PRO PACK



**One Pound Box**



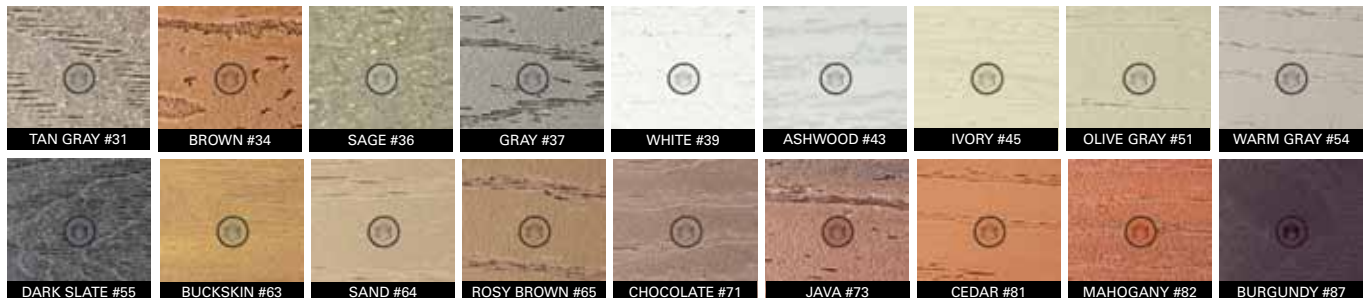
**Five Pound Box**

## COLLATED PACK



**1500 pc. Pack**  
For Muro Ultra Driver

## COLOR SAMPLES



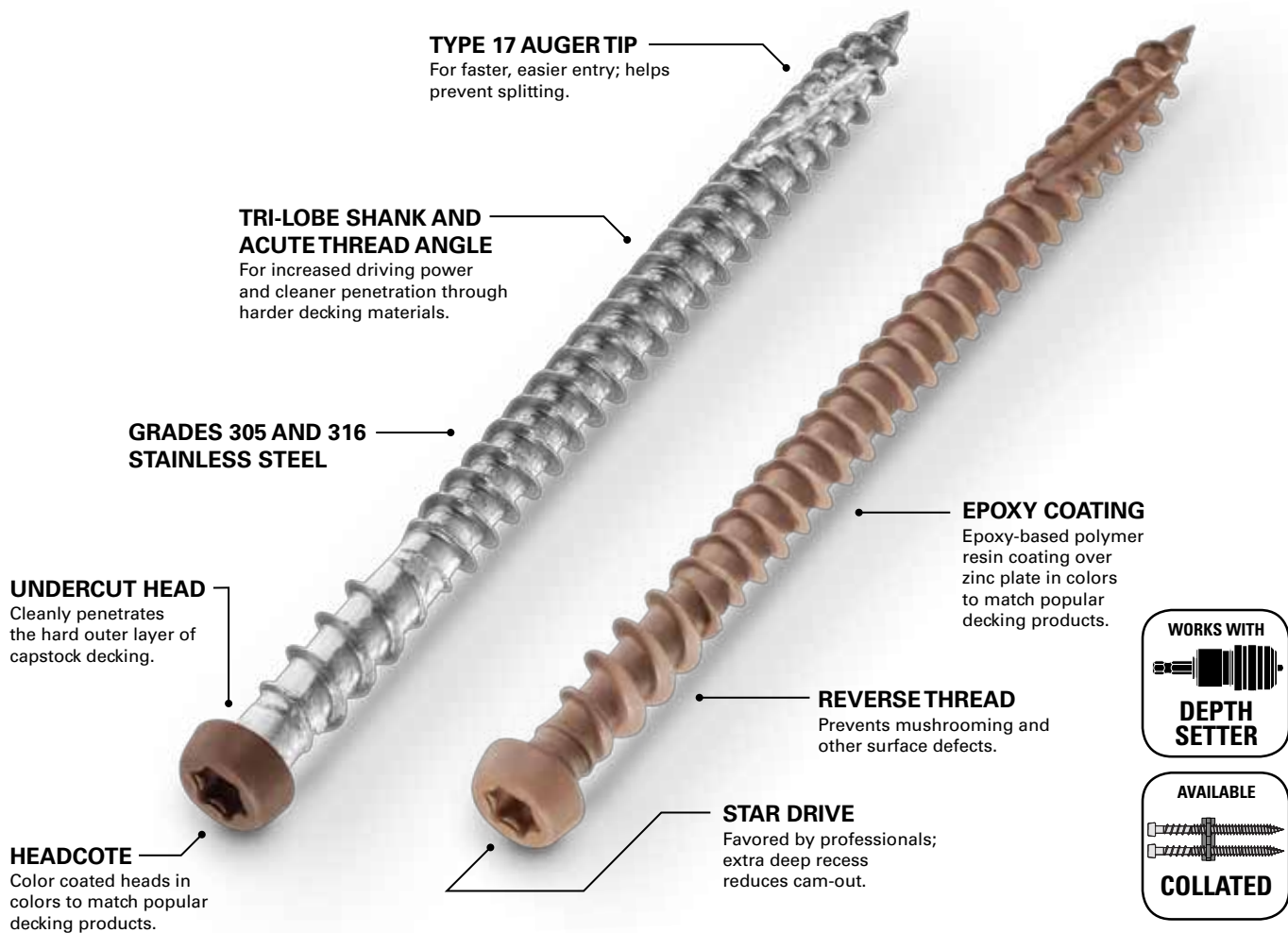
Additional colors available. For color matches with popular decking products, see the Deck Matcher, in print or online at [deckmatcher.com](http://deckmatcher.com).

# CAP-TOR® xd

Color Matched Screws for PVC and Composite Decking

**DECKFAST**  
Deck Fastening Done Right

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com



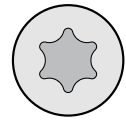
**CAP-TOR® xd** screws are specifically designed to provide a clean, smooth and uniform finish in PVC and composite capstock decking. They also work equally well in traditional composites.

Cap-Tor xd screws feature extra deep star drive recesses, undercut heads, reverse threads, tri-lobular shanks, Type 17 auger tips, and are available with either a color matched, epoxy-based polymer resin coating or in color matched Headcote stainless steel (both Grades 305 and 316). They are also available collated for use with the Muro® Ultra Driver tool.

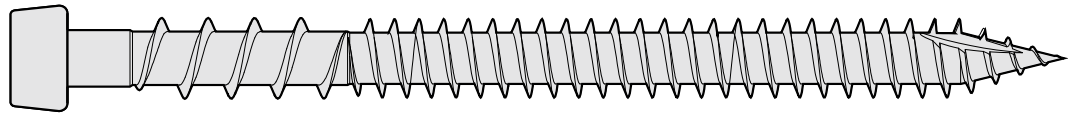
Approved for use with ACQ treated lumber. Follow the decking manufacturer's recommendation when selecting either stainless or epoxy coated screws. For applications exposed to salt air, near large bodies of water, swimming pools or other areas where corrosion is more likely to occur, use Headcote® Cap-Tor® xd 316.



## DIMENSIONS

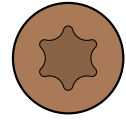


STAR DRIVE  
RECESS

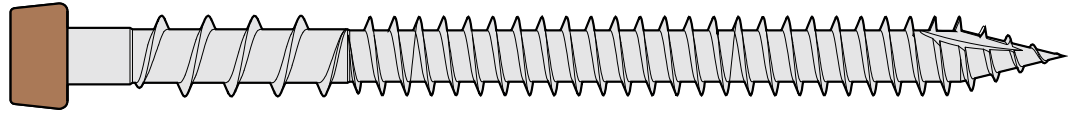


**CAP-TOR xd Stainless Steel**

T-20 STAR - #10 x 2-1/2" • #10 x 3"

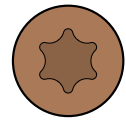


STAR DRIVE  
RECESS

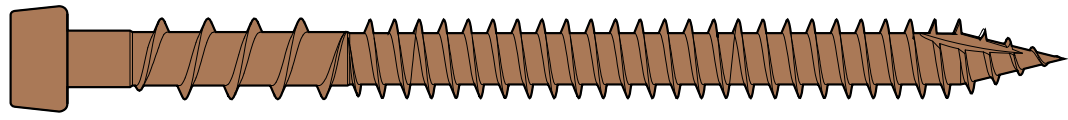


**CAP-TOR xd Headcote Stainless Steel**

T-20 STAR - #10 x 2-1/2" • #10 x 3"



STAR DRIVE  
RECESS



**CAP-TOR xd Epoxy Coated Carbon Steel**

T-20 STAR - #10 x 2-3/4" • #10 x 3"

## PACKS



**100 pc.**  
ACCESSORY PACK



**350 pc.** (100 sq ft)  
DECK PACK



**1050 pc.** (300 sq ft)  
CONTRACTOR PACK  
(stainless only)



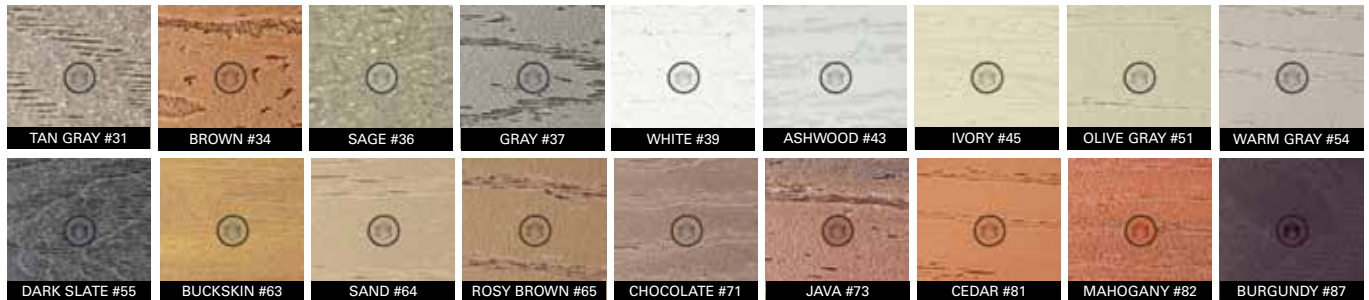
**1750 pc.** (500 sq ft)  
PRO PACK



**1500 pc.** Pack  
For Muro Ultra Driver

## COLLATED XD PACK

## COLOR SAMPLES



Additional colors available. For color matches with popular decking products, see the Deck Matcher, in print or online at [deckmatcher.com](http://deckmatcher.com).



# DECKFAST® Fascia System

Fastening System for PVC and Composite Deck Fascia Boards

**DECKFAST®**  
Deck Fastening Done Right

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com

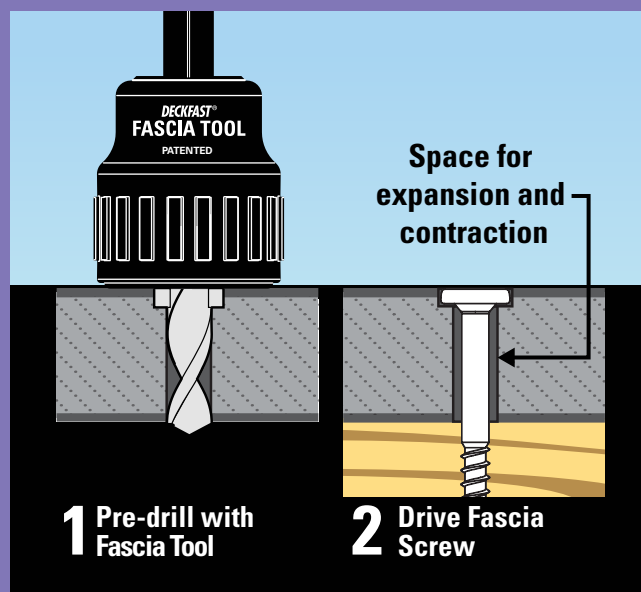


PATENTED

**DECKFAST® Fascia System** for PVC and composite deck fascia boards is designed to accommodate the large amount of expansion and contraction that can occur with deck fascia. The precisely engineered Fascia System has two components: the patented pre-drilling and countersinking Fascia Tool and specially designed, color matched, Fascia Screws.

The Fascia Tool creates an over-sized hole for the Fascia Screw, so that the fascia board hangs from the screw without applying a large amount of force on the fastener. Fascia Screws are available in both Headcote® stainless steel or epoxy coated carbon steel.

Approved for use with ACQ treated lumber. Follow the decking manufacturer's recommendation when selecting either stainless or epoxy coated screws. For applications exposed to salt air, near large bodies of water, swimming pools or other areas where corrosion is more likely to occur, use Headcote® 316 or Headcote® Cap-Tor® xd 316.



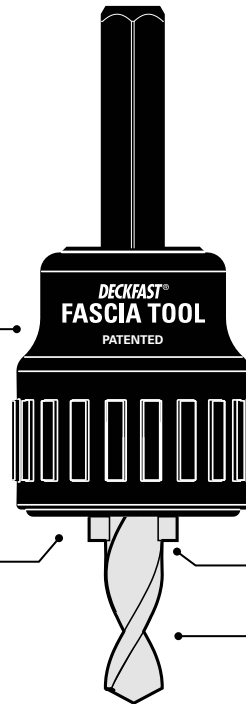
## FASCIA TOOL

### Free Spinning Stop Collar with O-ring

The stop collar spins free of the drill bit, preventing marring or burnishing of the fascia board surface. When the stop collar stops spinning, the hole is complete.

### Anti-clog Debris Cavity

The cavity gathers waste material, keeping it clear of the countersink.



### Pre-set Countersink

The Fascia Tool matches the head diameter and countersink depth of the Fascia Screw for the perfect hole and fit. Everything is pre-set in the tool assembly.

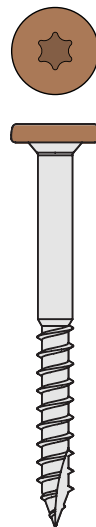
### Pre-set Shaft Length

Together with the countersink, the overall hole depth is designed for use with fascia boards from 1/2" to 3/4" thick.

## FASCIA SCREWS

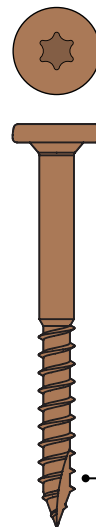
### Color Matched Stainless Steel and Epoxy Coated Steel

Fascia screws are available in a wide range of colors to match popular decking products. Stainless Fascia Screws are 9 x 1-7/8". Epoxy Coated Fascia Screws are 10 x 1-7/8".



### T-20 Star Drive Recess

Favored by professionals.



### Type 17 Auger Tip

For faster, easier entry; helps prevent splitting of treated lumber.

## PACKS



**FASCIA SCREWS**  
Stainless Steel  
100 pc



**FASCIA SCREWS**  
Epoxy Coated  
100 pc



**FASCIA TOOL**

# DECKFAST® Metal

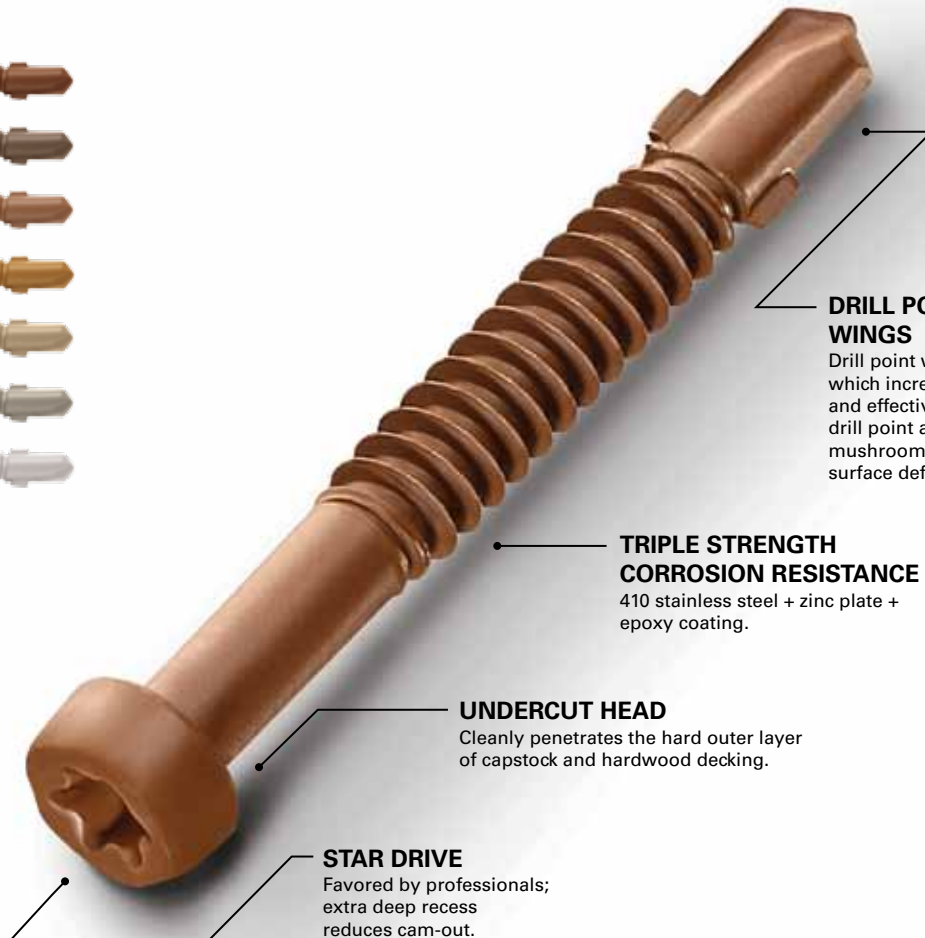
Color Matched Screws for PVC, Composite and Hardwood  
Decking on Steel and Aluminum Framing

**DECKFAST®**  
Deck Fastening Done Right

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com

## COLORS

Colors to match popular  
decking products.



### DRILL POINT WITH WINGS

Drill point with wings, which increase the speed and effectiveness of the drill point and also prevent mushrooms and other decking surface defects.

### TRIPLE STRENGTH CORROSION RESISTANCE

410 stainless steel + zinc plate + epoxy coating.

### UNDERCUT HEAD

Cleanly penetrates the hard outer layer of capstock and hardwood decking.

### STAR DRIVE

Favored by professionals; extra deep recess reduces cam-out.

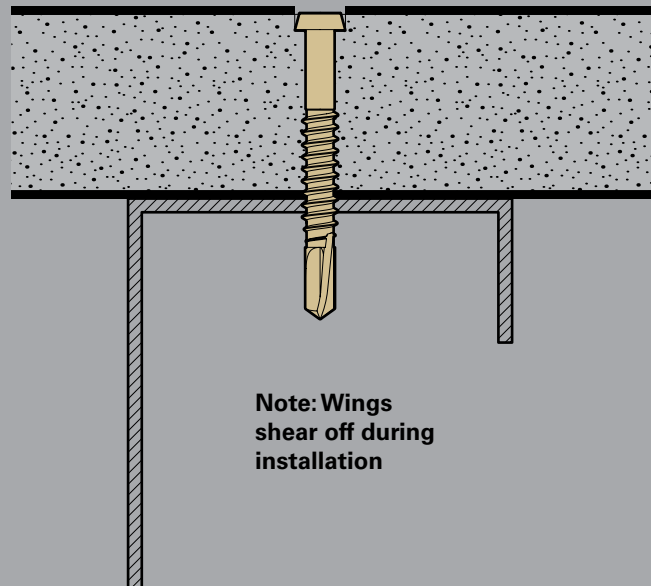
WORKS WITH



DEPTH  
SETTER

**DECKFAST® Metal** screws are designed to attach PVC, composite and hardwood decking to steel and aluminum framing, including Trex® Elevations™ steel deck framing and Wahoo® Decks and Docks aluminum joist systems. Deckfast Metal is the first line of deck screws designed specifically for this application.

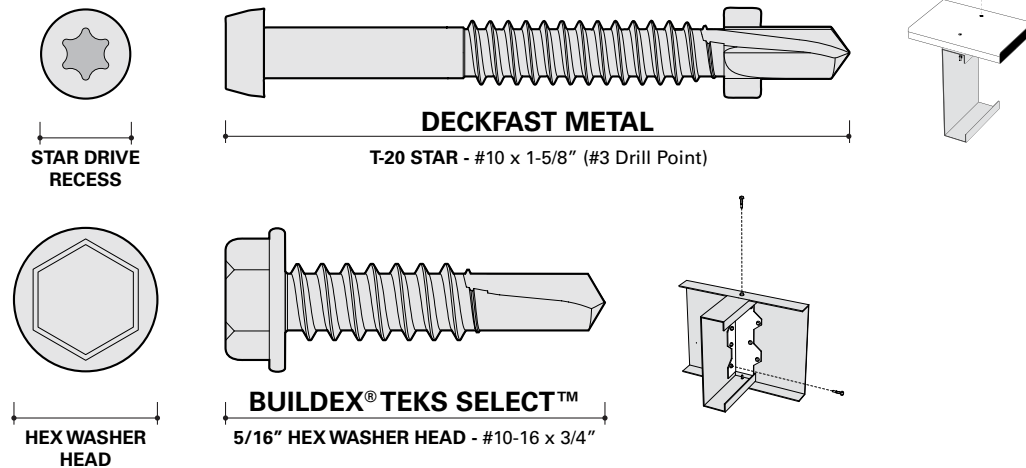
Deckfast Metal screws are made of Grade 410 stainless steel and feature extra deep star drive recesses, undercut heads, drill points with wings, and a color matched epoxy-based polymer resin coating over zinc plate.



**Note: Wings  
shear off during  
installation**



## DIMENSIONS



Deckfast Metal is designed to attach 3/4" to 1" thick decking to steel and aluminum substructures. This screw has been tested for use with steel gauges 18 - 12, as well as two 14 g joists doubled up. Deckfast Metal has also been tested with aluminum from 1/8" - 1/4" inches thick.

## APPROVED FOR TREX® ELEVATIONS™ AND WAHOO® DECKS / DOCKS

### Deckfast Metal

Deckfast Metal screws are approved for use with Trex® Elevations™ steel deck framing and Wahoo® Decks DryJoist® and DryJoistEZ systems, as well as Wahoo Docks products.

### Buildex® Tek Select™

Starborn distributes Buildex Tek Select 10-16 x 3/4" fasteners, approved for use as framing screws with Trex Elevations. Tek Select fasteners are dual hardened, and have a Climaseal ACR™ finish. Tek Select fasteners can be used for all Elevations steel-to-steel and bracket connections, as directed in the Elevations Installation Guide.

Trex® and Elevations™ are trademarks of Trex Company, Inc. Tek Select™ and Climaseal ACR™ are trademarks of ITW Buildex®; and Illinois Tool Works, Inc. Tek Select is manufactured in the USA by ITW Buildex and packaged and distributed by Starborn Industries. Wahoo® and DryJoist® are registered trademarks of GDC Enterprises, Inc.

## DECKFAST METAL PACKS



## TEKS SELECT™ PACKS



## COLOR SAMPLES



For color matches with popular decking products, see the Deck Matcher, in print or online at [deckmatcher.com](http://deckmatcher.com)



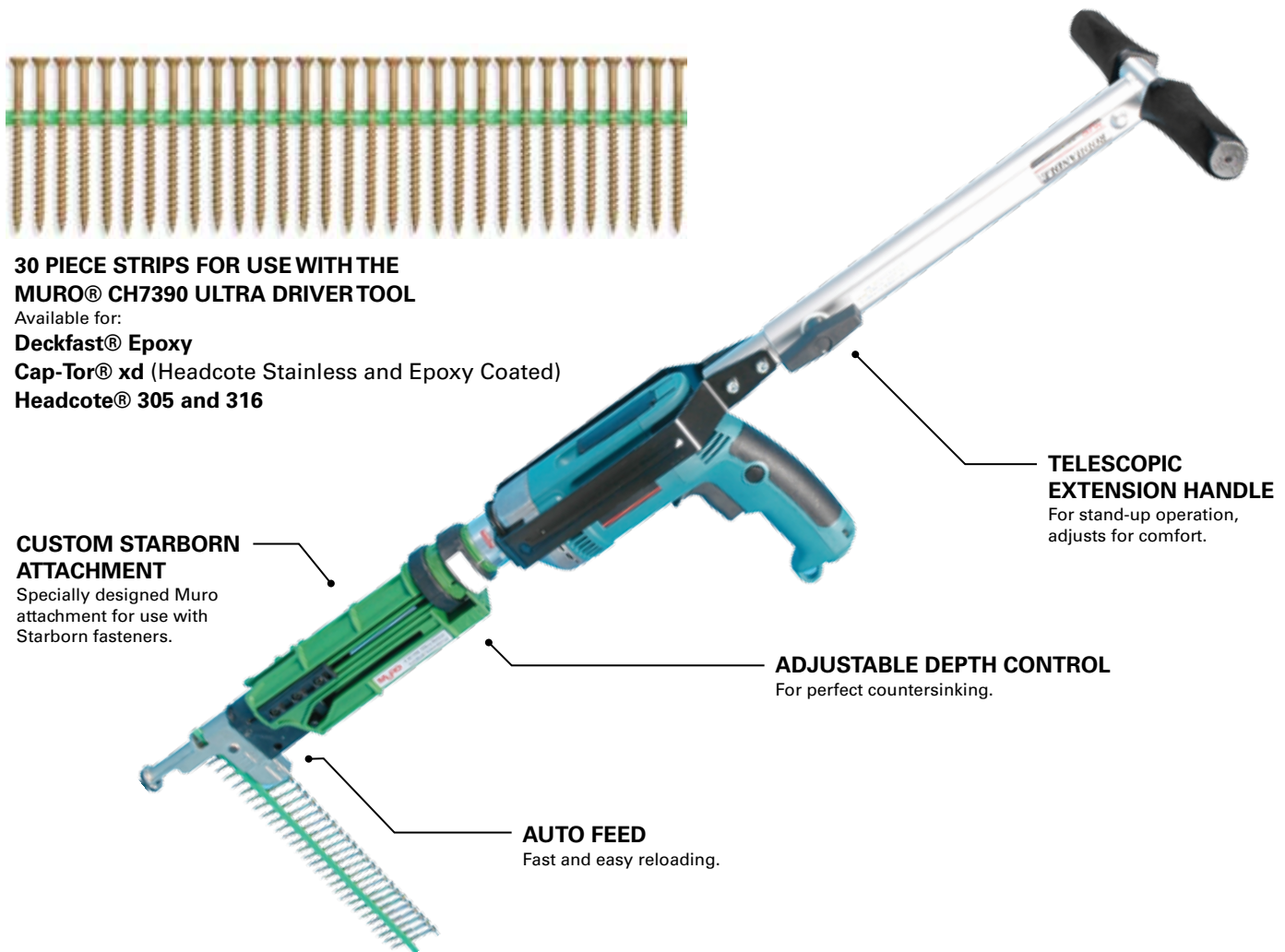
Starborn Industries | tel. 800-596-7747 | [starbornindustries.com](http://starbornindustries.com)

# COLLATED Screw Systems

For use with the Muro® Ultra Driver Tool

**DECKFAST®**  
Deck Fastening Done Right

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com

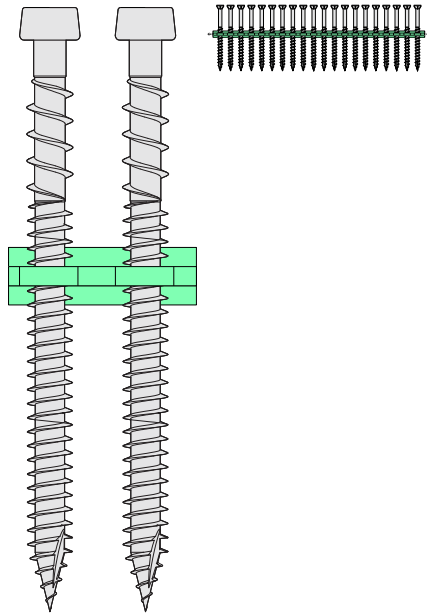


Starborn offers a full range of collated deck screws for use with the Muro® Ultra Driver tool: **Cap-Tor® xd** (Color Matched Screws for PVC and Composite Decking), **Deckfast® Epoxy** (Color Matched Screws for Pressure Treated Decking) and **Headcote® 305 and 316** (Stainless Steel Screws with Color Coated Heads for Hardwood, Cedar, Redwood and Pressure Treated Decking).

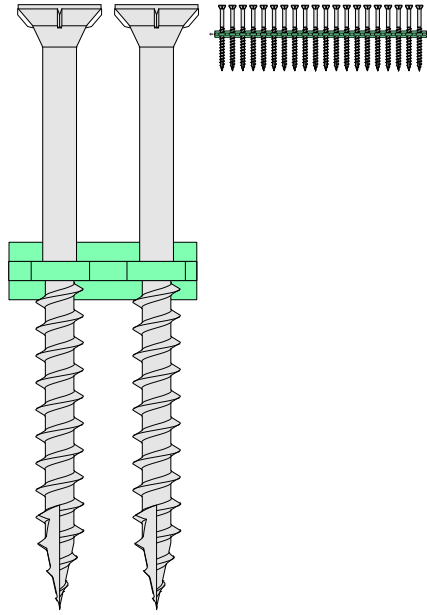
Muro tools are the best on the market for decking applications. They are easy to use, reliable, accurate and completely guaranteed by Muro. Starborn has recently partnered with Muro to create a specially designed attachment piece for the Muro Ultra Driver that allows Muro tools to be used with a greater range of Starborn deck fasteners. Starborn distributes Driver tools as well as a variety of collated screw packs.



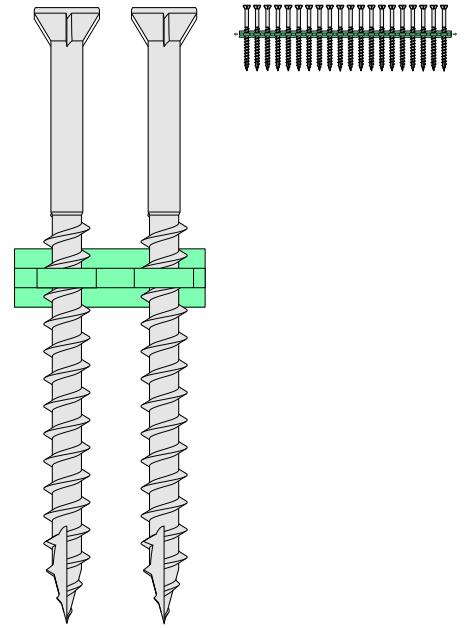
## CAP-TOR XD



## DECKFAST EPOXY



## HEADCOTE 305 and 316



## ULTRA DRIVER TOOL



The MURO® CH7390 Ultra Driver tool with Custom Starborn Attachment.

## COLLATED PACK



**1500 pc. Pack**  
50 Strips with 30 fasteners each.





# PRO PLUG® SYSTEM for PVC

Integrated Plug Fastening System for PVC Decking and PVC Trim

**DECKFAST**  
Deck Fastening Done Right

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com

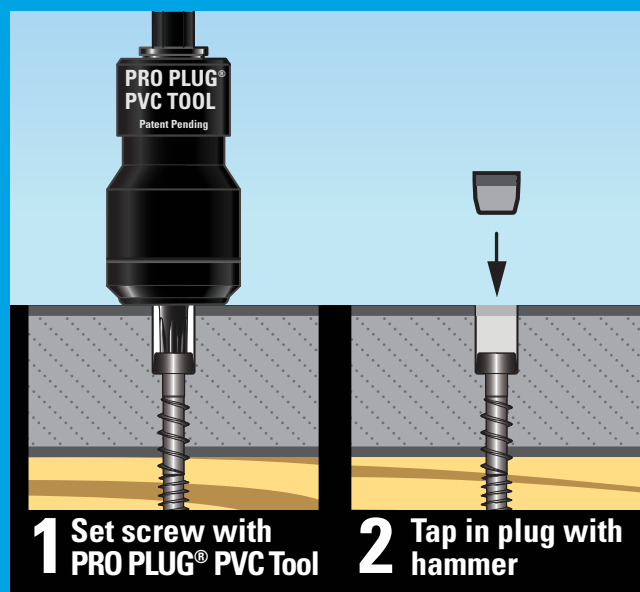


PRO PLUG PVC TOOL: PATENT PENDING

**PRO PLUG® SYSTEM for PVC** is a superior and easy to install plug fastening system for PVC Decking and PVC Trim. It is available for a broad range of decking and trim materials, in both stainless steel and epoxy coated fastener kits, offering builders the ability to choose the right screw for a broad range of applications and materials.

The system features the PVC Tool (which drives screws to the correct depth without stripping the screw recess or damaging the deck board surface), star drive fasteners in both epoxy coated carbon steel and stainless steel (grades 305 and 316), and plugs made from actual deck and trim material.

Approved for use with ACQ treated lumber. Follow the decking manufacturer's recommendation when selecting either stainless or epoxy coated screws. For applications exposed to salt air, near large bodies of water, swimming pools or other areas where corrosion is more likely to occur, use Grade 316 Pro Plug System for PVC stainless steel fasteners.



# PRO PLUG® PVC TOOL

## Auto-Stop™ Mechanism

Once target depth is reached, the Auto-Stop™ mechanism inside the tool disengages the driver bit and stops the screw from driving further, without stripping the screw recess.

## Free Spinning Stop Collar

The free spinning stop collar is fitted with a rubber O-ring to prevent damage to the work surface.

## Special Bits for Deck and Trim Applications

Driver bits used with the PVC Tool are replaceable. There are two types of driver bits: DECK bits and TRIM bits, each optimized for their specific application. Both PVC Tool packages and PVC Deck/Trim Kits include bits.

NOTE: Impact drivers may not set screws to the correct depth. Standard drills are recommended for use with the Pro Plug PVC Tool.

## PLUGS

### Plugs

Plugs are made from actual deck and trim board material, so the color and grain match perfectly.

## FASTENERS

### Stainless and Epoxy Coated Star Drive Fasteners:

Grades 305 and 316 stainless fasteners are 10 x 2-1/2". Epoxy Coated fasteners are 10 x 2-3/4". All fasteners are ACQ approved. When driven below the surface with the PVC Tool, fasteners create a perfect hole for the plug, without pre-drilling.

## PACKS



**DECK: 75 pc** (20 sq ft)  
**TRIM: 75 pc** (50 lin ft)



**DECK: 350 pc** (100 sq ft)  
**TRIM: 375 pc** (250 lin ft)



**DECK: 1050 pc** (300 sq ft)  
**TRIM: 1125 pc** (750 lin ft)



**PVC TOOL**  
(for DECK and TRIM)

# PRO PLUG® SYSTEM for Wood

Integrated Plug Fastening System for Hardwood Decking

**DECKFAST**  
Deck Fastening Done Right

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com



PATENTED

**PRO PLUG® SYSTEM for Wood** combines the strength of top-down fastening with the high-end finish of face grain wood plugs. This comprehensive system allows deck builders to drill, screw, glue and plug all types of hardwoods in a fraction of the time required for traditional plug fastening methods.

All of the Pro Plug System components have been carefully and precisely engineered to maximize performance and provide the best finished result. The system features face grain wood plugs, stainless fasteners, a pre-drilling and counter-boring tool and a glue nozzle that applies glue to the sidewalls of the counter-bored hole. See opposite for available wood types.

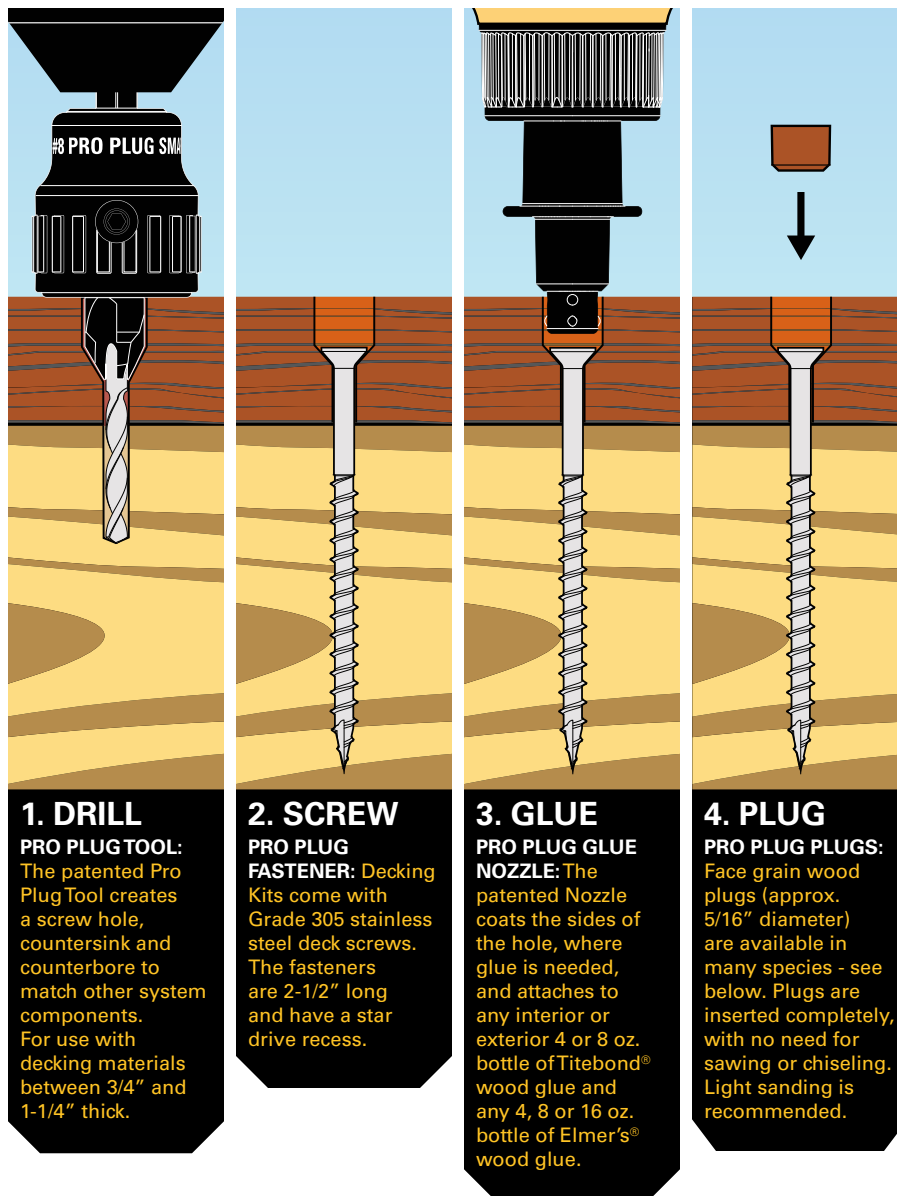
**Pro Plug Flooring Kits:** Flooring kits are also available, with zinc plated fasteners, for indoor use.




**Fastener  
inserted into  
pre-drilled hole**


**Finished  
surface  
with plug**





 **SCREW DOWN STRENGTH. PERFECT FINISH.**

Drill, Screw, Glue & Plug in under 20 seconds. The Pro Plug System is designed to save time and money while achieving a high-end and durable finish.



**COMPONENT PACKS**  
**PRO PLUG DECKING AND FLOORING KITS:** Plugs, screws, and the Glue Nozzle, available in **100 pc.**, **350 pc.** (100 sq. ft.) and **1050 pc.** (300 sq. ft.) packs with equal numbers of plugs and screws. Decking kits contain 2-1/2" stainless screws. Flooring kits contain 1-5/8" zinc plated screws.

**PRO PLUG TOOL:** Countersinking and counterboring tool with three standard bits and a stub bit for plug-only installations.

**PRO PLUG TOOL REPLACEMENT BITS:** Five standard bits for the Pro Plug Tool.

## AVAILABLE PLUGS\*



\*Pro Plug Flooring kits are available in additional wood species, including: American Cherry, American Walnut, Eastern White Pine, Genuine Mahogany, Poplar, Red Oak and White Oak. Other species of wood plugs can be made to order for larger projects.

# SMART-BIT® Pre-drilling and Countersinking Tool

For use with Headcote® and Deckfast® Stainless Screws

**DECKFAST®**  
Deck Fastening Done Right

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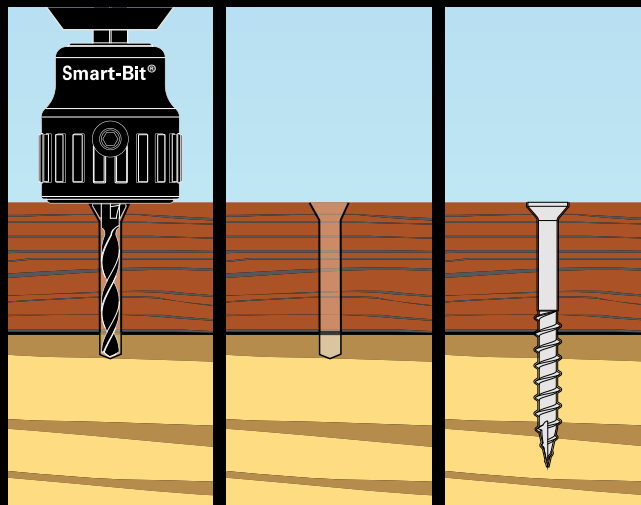


***A PERFECT HOLE  
AND FIT... EVERY  
TIME***

PATENTED

**SMART-BIT® Pre-drilling and Countersinking Tool** is designed for decking and general woodworking. The tool features a pre-set countersink, a free spinning stop collar to protect the work surface, and replaceable Powerbolic® fluted drill bits that cut through decking more than twice as fast as standard wood bits.

**HEADCOTE® 305 and 316 and DECKFAST® Stainless 305 and 316 compatible:** The countersink profiles of Smart-Bit tools are precisely matched to Headcote® and Deckfast® Stainless screws. For materials that require pre-drilling, especially hardwoods, this product combination makes it easy to achieve a clean and professional finish.



## SMART-BIT FEATURES

### Free-Spinning Stop Collar with O-ring

The Smart-Bit stop collar spins free of the drill bit, preventing marring or burnishing of the deck surface. When the stop collar stops spinning, the hole is complete.

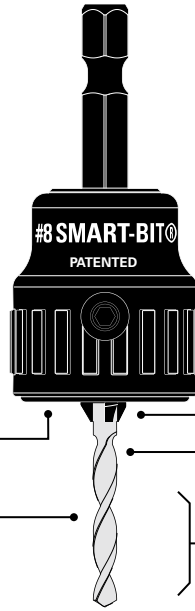
### Anti-Clog Debris Cavity

The Smart-Bit debris cavity gathers waste material, keeping it clear of the countersink, unlike conventional flush mounted countersinks. The waste simply falls out onto the deck surface after each hole is completed.

### Powerbolic®

### High-Speed Drill Bit

The Powerbolic bit has specially designed fluting that cuts through decking more than twice as fast as standard wood bits, even dense composites and hardwoods.



### Pre-set Countersink

Smart-Bit matches the head diameter, head angle and countersink depth of corresponding Headcote 305 and 316 as well as Deckfast Stainless 305 and 316 screw sizes for the perfect hole and fit. Everything is pre-set in the tool assembly.

### Replaceable Bit:

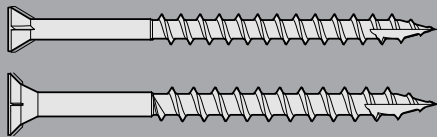
Smart-Bit tools come with two extra Replacement Bits and a 3/32" hex wrench for use with the set screw that holds the drill bits in place. Replacement Bits are also sold separately in packs of five bits each.

### Pre-set Shaft Length

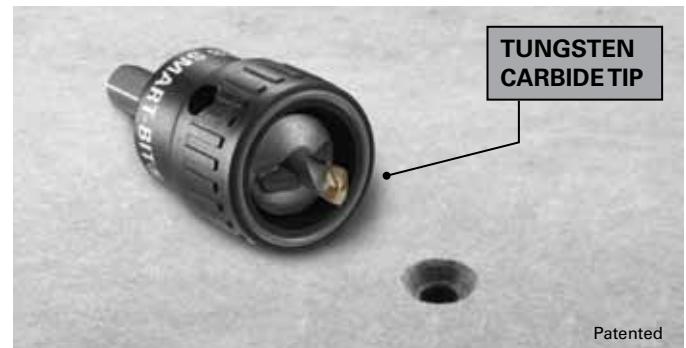
Together with the countersink, the overall hole depth for the #7 Trim, #8 Trim and #10 Flat sizes is 1-1/8" deep, designed for use with lumber up to 5/4" (nominal).

## SMART-BIT SYSTEM

Smart-Bit tools are designed to perfectly match the profiles of HEADCOTE 305 and 316 as well as DECKFAST STAINLESS 305 and 316 deck screws.



## SMART-BIT for Fiber Cement Board



## DIMENSIONS

TOOL SIZE Gauge (mm)	HEAD STYLE	DRILL BIT mm (inch)	COUNTERSINK DIA. mm (inch)	COUNTER- SINK ANGLE	HOLE DEPTH* mm (inch)
#7 (4.2 mm)	Trim	3.0 (7/64")	6.2 (1/4")	60°	30 (1-1/8")
#8 (4.5 mm)	Trim	3.2 (1/8")	6.6 (17/64")	60°	30 (1-1/8")
#10 (5.0 mm)	Flat	3.6 (9/64")	9.2 (23/64")	90°	30 (1-1/8")
#12 (5.5 mm)	Flat	4.0 (5/32")	11 (7/16")	82°	40 (1-9/16")
#14 (6.0 mm)	Flat	4.8 (3/16")	12.2 (31/64")	82°	40 / 75 (1-9/16" / 3")
#14 PLUS (6.2 mm)*	Flat	5.25 (13/64")	12.9 (1/2")	82°	40 / 75 (1-9/16" / 3")

\*#14 PLUS Smart-Bit sold as #14 Smart-Bit in AU & NZ.

\*Overall hole depth including countersink portion. When installing decking it is general practice to not pre-drill the underlying (joist) material, as this is usually treated lumber and does not require pre-drilling. The 1-1/8" overall hole depth of the #7 Trim, #8 Trim and #10 Flat sizes provides sufficient depth for installing deck lumber up to 5/4" nominal size.

\*#14 Smart-Bit and #14 PLUS Smart-Bit come with two (2) 40 mm bits and one (1) 75 mm bit.

## PACKS



Smart-Bit  
Tool



Replacement  
Bits



# SMART-BIT® Deck Screw Depth Setter

Driving Tool for Setting Screws to the Perfect Depth

**DECKFAST®**  
Deck Fastening Done Right

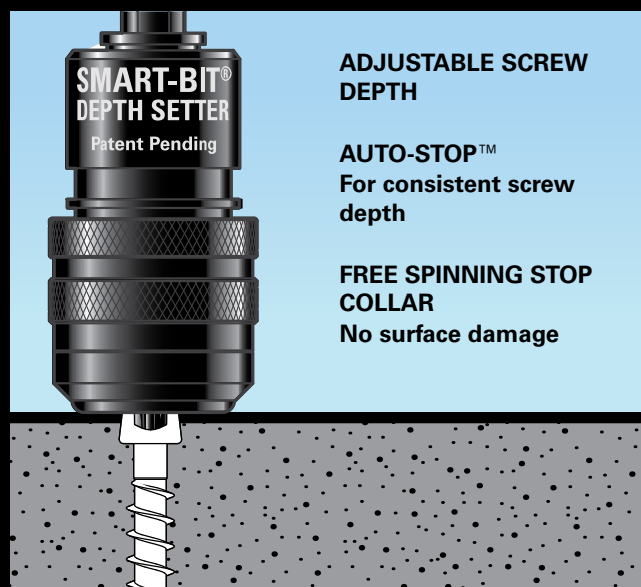
Starborn Industries  
tel. 800-596-7747  
starbornindustries.com

***PERFECTLY SET  
SCREWS...EVERY  
TIME***

PATENT PENDING

**SMART-BIT® Deck Screw Depth Setter** is designed to make fastening decks, drywall, and general screw setting easier and faster, with clean and uniform results: perfectly set screws every time. The tool is adjustable so that it can be used with many different screw types and sizes, and features an Auto-Stop™ mechanism that sets the screw at the target depth without stripping the screw recess. A free spinning stop collar with rubber O-ring protects the work surface from damage or marking.

The Depth Setter works with both Phillips® and Torx® bits and is designed for use with a full range of Starborn fasteners. The Depth Setter also works well with other fastener products.



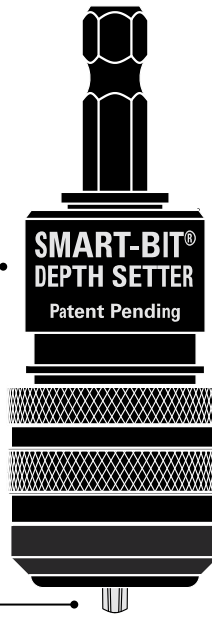
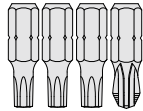
## DEPTH SETTER FEATURES

### Auto-Stop™ Mechanism

Once target depth is reached, the Auto-Stop™ mechanism inside the tool disengages the driver bit and stops the screw from driving further - without stripping the screw recess.

### Works with Torx® and Phillips® Bits

Each tool includes one T-20 bit in the tool and four additional replacement bits: (2) T-20 bits, (1) T-25 and (1) #2 PH.



### Locking Ring

Secures the depth setting of the tool for consistent screw depth, every time.

### Adjustment Ring

Depth can be adjusted for many different types and sizes of screws, and applications.

### Free Spinning Stop Collar

The free spinning stop collar is fitted with a rubber O-ring to prevent damage to the work surface once the target depth is reached.

NOTE: Impact drivers may not set screws to the correct depth. Standard drills are recommended for use with the Smart-Bit Depth Setter.

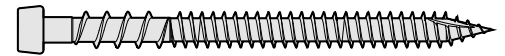
## TYPICAL APPLICATIONS

**Cap-Tor® xd:** Color Matched Screws for PVC and Composite Decking

**Deckfast® Metal:** Color Matched Screws for PVC, Composite and Hardwood Decking on Steel and Aluminum Framing

**Deckfast® Epoxy:** Color Matched Screws for Pressure Treated Decking

**Drywall, General Construction Fasteners, Woodworking and Miscellaneous Fastening Applications**





# TOUGH PACK Driver Bits

Shock Resistant Driver Bit Cases for Professional Contractors

**DECKFAST**  
Deck Fastening Done Right

Starborn Industries  
tel. 800-596-7747  
starbornindustries.com



## AVAILABLE BITS

### TORX®

1" - T-10 • T-15 • T-20 • T-25 • T-30  
2" - T-20 • T-25 • T-30

### PHILLIPS® ACR® (anti cam-out ribs)

1" - #1PH • #2PH • #2PH reduced diameter  
2" - #2PH

### SQUARE

1" - #1SQ • #2SQ • #3SQ  
2" - #2SQ



**TOUGH PACKS** are shock resistant driver bit cases tough enough for professional contractors. Tough Packs are extremely practical accessories for any deck installation or jobsite. Each Tough Pack contains 30 one-inch insert bits or 15 two-inch bits in a wide range of recess types – Phillips®ACR®, Torx® and Square – and sizes.

Starborn has been producing high quality bits for over thirty years. Starborn bits are properly sized, extra hardened and have high torsional strength. Higher quality bits prevent screw head recesses from stripping out, saving time and preventing unnecessary hassle. In addition to Tough Packs, Starborn also offers a large variety of bits and driver accessories in blister packs, jars and retail racking display systems.





# STARBORN Display Program

Customized Racks and Displays for Retailers

## FLOOR DISPLAY RACKS



CUSTOM SIGNS

CUSTOM PRODUCT ASSORTMENTS

Rolling Rack Display  
22" wide x 16" deep x 58" high



End Cap  
36" wide x 25" deep x 90" high

## COUNTERTOP DISPLAYS



Fastener Blister/Accessory Pack  
Shipper Display



Tough Pack Driver Bit Display



Pro Plug Kit Shipper Display

### WE MAKE SELLING EASY...

Our display programs work in conjunction with our multi-tiered national marketing campaigns. Please contact us for more information on our customized display and joint marketing programs, including:

- Deck-specific labeling
- Customized Deck Matcher charts
- Custom display signs
- Direct mail
- Exhibitions and trade shows.

STARBORN Deck Matcher



Headcote® 305 and 316 • Cap-Tor® xd • Deckfast® Metal • Fascia System

STARBORN COLOR	AZEK®	Clubhouse®	Duralife™	Endeck®	EverGrain®	Fiberon®	Gossen®	Kiear®
TAN-GRAY (#31)		Cobblestone			Weathered Wood			
BROWN (#34)	Harvest Bronze • Mahogany • Morado		Mahogany • Tropical Walnut • Saratoga Brown • Spanish Cedar	Cedar	Shaded Auburn • Spiced Teak	Cabin • Ipe • Tudor Brown • Timber	Brazilian Ipe • Delta Brown • Sierra Walnut • Spanish Walnut	Brazilian Redwood • Espresso
SAGE (#36)					Cape Cod Gray	Harbor Gray • Granite		
GRAY (#37)	Tahoe				Greywood	Cottage • Flagstone	London Grey • Summit Grey	Hearthstone
ASHWOOD (#43)	Oyster			Ashwood				
IVORY (#45)	Hazelwood	Sandstone		Beechwood				
WARM GRAY (#54)	RiverRock • Slate Gray	Brookstone	Coastal Grey • Garapa Grey • Greenwich Grey			Castle Grey • Greystone • Mineral • Sandstone	Alpine Grey • Cape Cod Grey • Harbor Gray	Cobblestone
DARK SLATE (#55)		Ironwood				Earl Grey • Grey Birch		
BUCKSKIN (#63)	Cobre	Ipe						
SAND (#64)	Brownstone • Sandridge	Clay	Pebble	Olivewood		Fossil	Acorn Brown • Canyon Brown • Desert Beige	Sand Dune
ROSY BROWN (#65)						Brownstone • Cocoa		
CHOCOLATE (#71)	Sedona • Silver Oak			Chestnut	Rustic Walnut	Latte		
JAVA (#73)	Acacia • Dark Hickory • Kona • Walnut Grove	Walnut				Espresso • Chestnut • Rosewood		
CEДАР (#81)	RusticBark	Mahogany		Sequoia	Cedar	Villa • Western Cedar	Moroccan Cedar	Golden Teak • Sequoia
MAHOGANY (#82)	Cypress		Brazilian Cherry • Cedar • Golden Teak				Tuscan Cherry	
FOREST GREEN (#94)	Redland Rose				Redwood			

STARBORN COLOR	Lumberock®	MoistureShield®	NyloBoard®	Royal / Zuri®	TimberTech®	Trex®	TUFBoard®	WOLF®
TAN-GRAY (#31)		Earthtone		Sandbar • Weathered Gray				Weathered Ipe
BROWN (#34)		Brazilian Chestnut • Bridle • Seasoned Mahogany • Tigerwood • Walnut	Mountain Mocha	Walnut	Brick • Brown Oak • Brownstone • Pacific Walnut • Redwood	Saddle • Tree House	Rosewood	Amberwood • Cedar Ridge • Ipe
SAGE (#36)		Cape Cod Gray		Sage	Ashwood • Stone Ash • Silver Maple		Gray Walnut • Gray Oak • Sage	Driftwood Grey • Grey • Potomac Grey
GRAY (#37)		Graystone	Coastal Mist		Slate	Clam Shell • Island Mist • Pebble Gray	Gray • Slate	Coastal Grey
WHITE (#39)	White							
ASHWOOD (#43)	Gray							
IVORY (#45)			Newport White					
OLIVE GRAY (#51)								
WARM GRAY (#54)					Grey	Gravel Path		Harbor Grey
DARK SLATE (#55)						Winchester Grey		
BUCKSKIN (#63)	Weathered Wood		Harbor Gray	Chestnut	Tigerwood		Cherry • Sahara • Brazilian Teak	Cedar • Light Garapa
SAND (#64)	Harbor Wood • Puty	Desert Sand		Kanyon	Sandy Birch	Rope Swing		Sand Castle • Willow
ROSY BROWN (#65)					Cedar • Pecan	Beach Dune • Havana Gold	Alder • Acorn • Burnished Maple • Hickory	Walnut
CHOCOLATE (#71)		Ipe				Vintage Lantern	Warm Walnut	Black Walnut • Rosewood
JAVA (#73)	Chocolate Brown			Porter	Mocha • Rustic Elm	Fire Pit • Lava Rock • Spiced Rum • Woodland Brown		Acacia
CEДАР (#81)	Cedar • Tan	Rustic Cedar	Desert Spice	Pecan	Pacific Teak	Tiki Torch	Chestnut • Red Cedar	
MAHOGANY (#82)	Redwood			Brazilia	Pacific Rosewood		Terra Cotta	Mahogany • Redwood
BURGUNDY (#87)			Saddle Rose			Madeira		
FOREST GREEN (#94)	Green							