



GUIDE TO DECK AND TRIM FASTENING

CLIP&RIP™ FASCIA SYSTEM PRO PLUG® SYSTEM DECKFAST®

CAP-TOR® xd HEADCOTE® STRUCTURAL SMART-BIT®



About Us

Our goal at Starborn is to provide professional contractors, as well as, leading building materials distributors and dealers nationwide with quality construction fasteners and innovative fastening solutions that bring value to their business.

Founded in 1961, Starborn Industries originally provided wood products to the building industry, but by the early 1980's construction fasteners became our primary product line. Since the late 1990's, Starborn has focused its fastener line on deck fastening solutions. We carefully monitor the decking industry and work closely with decking manufacturers to ensure the best fastening solutions for all types of deck installations as shown by our current offering of proprietary and patented products. These include CAP-TOR* xd, DECKFAST*, PRO PLUG* SYSTEM, SMART-BIT*, and others as shown in this catalog. New product development is continuous and ongoing. Our constant goal of inventing and providing innovative fastening solutions has made Starborn a leading provider of fasteners in the decking industry worldwide. We are the deck fastening specialists.

To Our Customers

We value your business. We value your relationship. Your success is our success. Our commitment is to continue to provide you with superior service and knowledgeable support for all of your fastener needs.

Starborn Industries is located in Edison, NJ and is an independent, second generation family-owned and operated business.



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APPLICATION

Starborn® Structural screws are fully tested and code compliant alternatives to traditional lag screws and through-bolts, with no predrilling required. Designed to save time and reduce labor, these structural screws can be used in a variety of applications including deck ledgers, deck substructures, landscape timbers, fences, pergolas, carrying beams, timber frames and more.

FEATURES

- IRC/IBC code compliant (DrJ TER 1703-05)
- No predrilling
- Superior design values and performance
- Speed-Knurl[™] reduces friction for faster installation
- Tri-Forge® Point allows for fast start and reduces driving torque

INSTALLATION

- Starborn® Structural screws should be installed using an impact driver or high-torque low speed drill.
- Predrilling is not required, but can be used where lumber is prone to splitting.
- For the H19 screw drive until washer head is flush to wood surface or countersink head flush.
- For the F19, H23, and F23 screws drive until washer is drawn firm and flush.
 Do not overdrive or countersink

FINISH

Black exterior coating

CORROSION

Black exterior coating: H19, F19, H23 and F23 | Approved for use in ACQ and pressure treated lumber.

Starborn* Structural screws are not designed for use in or near saltwater environments.

DRIVE SYSTEM

Hex Head Star drive

TECHNICAL GUIDES

TECHNICAL GUIDE	PROI	DUCT	
Deck Ledger to Rim Joist	ger to Rim Joist H23 F23		
Ledger to Stud with 0, 1, or 2 Layers of 5/8" Gypsum	H23 F23		
Truss or Rafter to Top Plate	H19		
Multi-Ply Dimensional Wood Connections	F19	F23	
Cladding Over Foam Sheathing	F19 F23		
Bottom Plate to Rim Board	H19		
Screw Properties and Design Values	Screw Properties and Design Values All		

For more information including technical guides and code compliance reports, visit starbornindustries.com.

STARBORN® STRUCTURAL

DESIGN FEATURES









Hex HeadFor maximum driveability

Low Profile Flat Head Star drives eliminate cam-out

Speed-KnurI™Reduces friction for faster installation

Tri-Forge* PointFast start, minimal splitting, reduced driving torque

STARBORN® STRUCTURAL PACKAGING H19



LENGTH	20 PC		50 PC		250 PC	500 PC
LENGIH	ITEM NO	CASE QTY	ITEM NO	CASE QTY	ITEM NO	ITEM NO
2-7/8"	XH19CL0288	6	XH19CT0288	6	XH19CQ0288	XH19CV0288
4"	XH19CL0400	6	XH19CT0400	6	XH19CQ0400	XH19CV0400
6"	XH19CL0600	6	XH19CT0600	6	XH19CQ0600	XH19CV0600
8"	XH19CL0800	6	XH19CT0800	3	XH19CQ0800	_
10"	XH19CL1000	6	XH19CT1000	3	XH19CQ1000 (200PC)	_

STARBORN® STRUCTURAL PACKAGING H23



LENGTH	20 PC		50 PC		250 PC	500 PC
LENGIH	ITEM NO	CASE QTY	ITEM NO	CASE QTY	ITEM NO	ITEM NO
4"	XH23CL0400	6	XH23CT0400	6	XH23CQ0400	XH23CV0400
5"	XH23CL0500	6	XH23CT0500	6	XH23CQ0500	XH23CV0500

STARBORN® STRUCTURAL PACKAGING F19



LENGTH	20 PC		50 PC		250 PC	500 PC
LENGIH	ITEM NO	CASE QTY	ITEM NO	CASE QTY	ITEM NO	ITEM NO
2-7/8"	XF19CL0288	6	XF19CT0288	6	XF19CQ0288	XF19CV0288
4-1/2"	XF19CL0450	6	XF19CT0450	6	XF19CQ0450	XF19CV0450
6"	XF19CL0600	6	XF19CT0600	6	XF19CQ0600	XF19CV0600
8"	XF19CL0800	6	XF19CT0800	3	XF19CQ0800	_
10"	XF19CL1000	6	XF19CT1000	3	XF19CQ1000 (200PC)	_
12"	XF19CL1200	5	_	_	XF19CQ1200 (200PC)	_
14"	XF19CL1400	5	_	_	XF19CQ1400 (200PC)	_
16"	XF19CL1600	5	_	_	XF19CQ1600 (150PC)	_

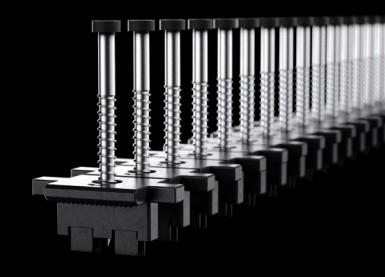
STARBORN® STRUCTURAL PACKAGING F23



LENGTH	20 PC		50 PC		250 PC	500 PC
LENGIH	ITEM NO	CASE QTY	ITEM NO	CASE QTY	ITEM NO	ITEM NO
2-7/8"	XF23CL0288	6	XF23CT0288	6	XF23CQ0288	XF23CV0288
4"	XF23CL0400	6	XF23CT0400	6	XF23CQ0400	XF23CV0400
5"	XF23CL0500	6	XF23CT0500	6	XF23CQ0500	XF23CV0500
6"	XF23CL0600	6	XF23CT0600	6	XF23CQ0600	XF23CV0600
8"	XF23CL0800	6	XF23CT0800	3	XF23CQ0800	_
10"	XF23CL1000	6	XF23CT1000	3	XF23CQ1000 (200PC)	_



Clip&Rip[™] Universal Hidden Deck Clip



APPLICATION

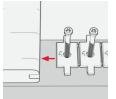
Clip&Rip™ universal hidden deck fasteners secure inner decking boards quickly and effectively while maintaining a clean, fastener-free finish. Clip&Rip™ comes pre-loaded with stainless steel screws and assembled in ready-to-install strips saving time and money.

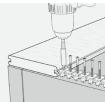
FEATURES

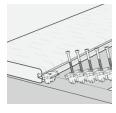
- For use with grooved composite, PVC and wood decking in any deck pattern.
- Pre-assembled in collated "sticks" of 16 for increased installation speed and ease of use.
- Clip creates 3/16" spacing between boards
- 305 and 316 stainless steel screw options avialable
- T15 driver bit included

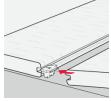
INSTRUCTIONS

- Insert the strip of clips with the arrow pointing forward into the leading board groove. Center over joist.
- Drive the screw down in a straight and steady fashion until the head of the screw is flush with the clip.
- Lift up on strip to break off installed clip.
- Install clips at every joist along length of board.
- Place next board into position. Holding the deck board at a slight angle, push deck board into previously installed clips.
 Check gapping between boards to ensure consistency.









BOARD COMPATIBILITY

Clip&Rip™ works with most brands of grooved PVC and Composite deck boards, including Trex®, Timbertech®, Fiberon®, MoistureShield® and more. It also works with most styles of 5/4 hardwood and thermally modified deck boards.

FINISH

Starter Clips

305 Stainless Starter Clip

Field Clips

- · Glass Filled Nylon Field Clips
- 305 and 316 Stainless screw options

CORROSION

Exterior use—Approved for use in ACQ and pressure treated lumber.

For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

DRIVE SYSTEM

T15 Star Drive

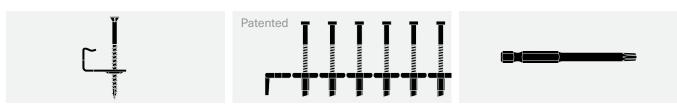
ESTIMATED COVERAGE

	JOIST SPACING	JOIST SPACING 100 SQ FT. (AREA)		300 SQ FT. (AREA)	400 SQ FT. (AREA)	500 SQ FT. (AREA)
	12"	210	441	672	882	1113
ĺ	16"	175	336	512	672	848

COMPATIBLE PVC/COMPOSITE BOARDS

TREX®	TIMBERTECH®	FIBERON®	DECKORATORS®	MOISTURESHIELD®
SELECT TRANSCEND TRANSCEND LINEAGE SIGNATURE ENHANCE	LEGACY RESERVE PRIME PRIME+ TERRAIN (AZEK) HARVEST (AZEK) LANDMARK (AZEK) VINTAGE	PARAMOUNT PROMENADE GOODLIFE CONCORDIA SANCTUARY	PICTURE FRAME VENTURE VAULT VISTA VOYAGE TRAILHEAD TROPICS (LOWES) DISTRESSED (LOWES)	VISION MERIDIAN ELEVATE VANTAGE
ARMADILLO®	WOLF	EVALAST®	ENVISION®	NEWTECH WOOD®
COMMERCIAL LIFESTYLE ESSENTIAL HERITAGE	PERSPECTIVE	APEX INFINITY	DISTINCTION EXPRESSION EVERGRAIN RIDGE PREMIUM	MAGELLAN VOYAGER
SYLVANIX®	TRUNORTH CLUBHOUSE®	VERANDA®	VEKADECK®	
ELEMENTS DESTINATIONS ELITE ESSENTIALS ELITE COLLECTION SKYLINE	ULTRA LEGACY	ELITE HIGH-PERFORMANCE	GROOVE	

SYSTEM COMPONENTS



Starter Clip Clip&Rip Strip T15 BIT









CLIP&RIP™ STRIP PACKAGING

LENGTH	ITEM NO	FINISH	DRIVE TYPE	CLIPS PER STRIP	PACK QTY
	KAS38T175	305 Stainless with Nylon Clip			192 (12 strips)
1-3/4"	KAU38T175		16	192 (12 strips)	
1-3/4	KAS38B175	305 Stainless with Nylon Clip	T15	16	800 (50 strips)
	KAU38B175	316 Stainless with Nylon Clip			800 (50 strips)

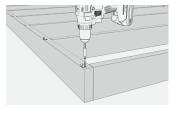
CLIP&RIP™ STARTER CLIP PACKAGING

LENGTH	ITEM NO	FINISH	DRIVE TYPE	PACK QTY
1-5/8"	KBS01A162	305 Stainless with Stainless Clip	T15	12 strips



STARTER CLIP INSTRUCTIONS

- For first and last boards, screw a starter clip at every joist.
- Once all starter clips are installed, push the first deck board into the starter clips.
- Proceed to fasten remainder of boards with standard clips.





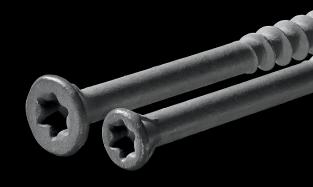
^{*}Starter clips are only availabe in 305 stainless steel



DECKFAST®

Ероху

Exterior Wood Screw



APPLICATION

Color Matched Screws for Pressure Treated Lumber and PVC Trim.

- Flat Head—For use in pressure treated decking.
- Trim Head—For use in pressure treated trim and finish applications.

FEATURES

- For excellent corrosion resistance and color matching with various types of treated lumber and PVC trim (Gray, Green, Red, Tan, White)
- Lengths from 1-1/4" to 6"
- Reinforced flat or trim head with nibs for better countersinking
- Extra deep star drive recesses to prevent cam-out
- Type 17 auger tip for faster, easier insertion and to help prevent splitting

INSTALLATION

- Install flush with decking surface. Do not overdrive.
- Install two screws per joist.
- Predrilling is recommended when fastening within 1-1/2" from the end of a deck board.



Epoxy Coated

CORROSION

Exterior use—Approved for use in ACQ and pressure treated lumber.

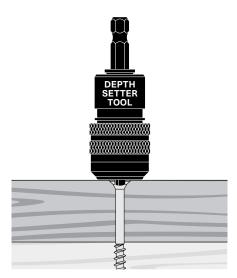
For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

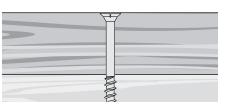
DRIVE SYSTEM

Star drive

TOOL COMPATIBILITY

SMART-BIT® Depth Setter Tool





DECKFAST® Epoxy

AVAILABLE COLORS











RAY GRI

GREEN #91

RED

TAN

WHI7

FLAT HEAD PACKAGING





LENGTH	DRIVE TYPE	COUNT PACKAGING			POUND PACKAGING		
LENGTH	DRIVE TYPE	RETAIL PACKS	JOB PACKS	BULK	1 LB	5 LBS	9 LBS
1-1/4"		100	500	8000	•	•	•
1-5/8"	T20	100	500	5000	•	•	•
2"		100	500	3500	•	•	•
2-1/2"		75	250	2500	•	•	•
3"		75	250	2000	•	•	•
3-1/2"	TOE	50	250	1000	•	•	•
4"	T25	50	250	1000	•	•	•
5"		30	_	500	•	_	•
6"		30	_	500	•	_	•

TRIM HEAD PACKAGING





LENGTH	DRIVE TYPE	COUNT PACKAGING				POUND PACKAGING	g
LENGIH		RETAIL PACKS	JOB PACKS	BULK	1 LB	5 LBS	9 LBS
1-5/8"		100	500	5000	•	•	•
2"		100	500	3500	•	•	•
2-1/2"	T20	75	250	2500	•	•	•
3"	T20	75	250	2000	•	•	•
3-1/2"		50	250	1000	•	•	•
4"		50	250	1000	•	•	•

^{*}White (#39) available only in Trim Head—2" and 2-1/2" lengths



DECKFAST Stainless

Exterior Wood Screw



APPLICATION

Stainless steel screws for hardwood, cedar, redwood and pressure treated decking.

- Flat Head—For hardwood, cedar, redwood and pressure treated decking.
- Trim Head—For hardwood, cedar and redwood; pressure treated trim and finish applications.

FEATURES

- Grade 305 and Grade 316 stainless steel for superior corrosion resistance
- Lengths from 1-1/4" to 3-1/2"
- Reinforced flat or trim head with nibs for better countersinking
- Extra deep star drive recesses to prevent cam-out
- Type 17 auger tips for faster, easier insertion and to help prevent splitting

INSTALLATION

- Predrilling required for hardwoods and in all cases when fastening within 1-1/2" from the end of a deck board.
- Slightly countersink screw head. Do not overdrive.
- Recommended: For a clean and professional finish use SMART-BIT[®] Predrilling and Countersinking Tools in combination with screws.

Grade 305 Stainless Grade 316 Stainless

Exterior use—Approved for use in ACQ and pressure treated lumber.

For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

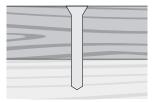
DRIVE SYSTEM

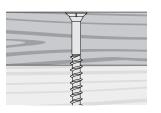
Star drive

TOOL COMPATIBILITY

SMART-BIT® Predrilling and Countersinking Tool SMART-BIT® Depth Setter Tool









FLAT HEAD PACKAGING



LENGTH DRIVE TYPE	COUNT PACKAGING			POUND PACKAGING			
LENGIH	LENGTH DRIVETTPE	RETAIL PACKS	JOB PACKS	BULK	1 LB	5 LBS	9 LBS
6 x 1-1/4"		100	500	5000	•	•	•
8 x 1-5/8"	T20	100	500	4000	•	•	•
8 x 2"		100	500	3000	•	•	•
10 x 2-1/2"		75	250	2000	•	•	•
10 x 3"	T25	75	250	1500	•	•	•
10 x 3-1/2"		50	250	1000	•	•	•

TRIM HEAD PACKAGING





LENGTH DRIVE TYPE	COUNT PACKAGING			POUND PACKAGING			
LENGTH	DRIVETTE	RETAIL PACKS	JOB PACKS	BULK	1 LB	5 LBS	9 LBS
7 x 1-5/8"	T1E	100	500	5000	•	•	•
7 x 2-1/4"	T15	75	250	3000	•	•	•
8 x 2-1/2"	T20	75	250	2500	•	•	•
8 x 3"	120	75	250	2000	•	•	•



HEADCOTE Stainless

Deck Screws



APPLICATION

Stainless steel screws with color coated heads for hardwood, cedar, redwood, pressure treated decking, PVC fascia and trim boards.

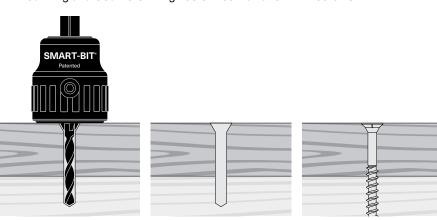
- Flat Head—For hardwood, cedar, redwood, composite/PVC and pressure treated decking.
- Trim Head—For hardwood, cedar, redwood, composite/PVC, pressure treated decking (finish applications) and PVC trim.

FEATURES

- Grade 305 and Grade 316 stainless steel for superior corrosion resistance
- Lengths from 1-5/8" to 3"
- Reinforced flat or trim head with nibs for better countersinking
- Extra deep star drive recesses to prevent cam-out
- Type 17 auger tips for faster, easier insertion and to help prevent splitting
- Approved for use in ACQ and other pressure treated lumber

INSTALLATION

- Predrilling required for hardwoods and in all cases when fastening within 1-1/2" from the end of a deck board.
- Slightly countersink screw head. Do not overdrive.
- Recommended: For a clean and professional finish use SMART-BIT® Predrilling and Countersinking Tools in combination with screws.



FINISH

Grade 305 Stainless Grade 316 Stainless

CORROSION

Exterior use—Approved for use in ACQ and pressure treated lumber.

For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

DRIVE SYSTEM

Star drive

TOOL COMPATIBILITY

SMART-BIT® Depth Setter Tool SMART-BIT® Predrilling and Countersinking Tool

AVAILABLE COLORS



















TAN-GRAY #31

BROWN #34



BLACK #38



WHITE #39 ASHWOOD #43

IVORY #45 DARK GRAY #53

WARM GRAY #54

BUCKSKIN #63













MAHOGANY #82

HEADCOTE® COLORS TRIM

LENGTH	AVAILABLE COLORS
	305 STAINLESS
7 x 1-5/8"	31, 34, 37, 38, 39, 43, 45, 53, 54, 63, 64, 65, 71, 73, 81, 82
7 x 2-1/4"	34, 37, 38, 39
8 x 2-1/2"	31, 34, 37, 39, 54, 55, 64, 65, 71, 73, 81, 82, 87
8 x 3"	31, 34, 37
LENGTH	316 STAINLESS
7 x 1-5/8"	34, 39, 54
8 x 2-1/2"	34, 39, 54

HEADCOTE® COLORS FLAT

LENGTH	AVAILABLE COLORS
LENGTH	305 STAINLESS
8 x 2"	34, 37
10 x 2-1/2"	04.04.07
10 x 3"	31, 34, 37

FLAT HEAD PACKAGING





LENGTH	DDIVE TVDE	COUNT PACKAGING				
LENGTH	DRIVE TYPE	RETAIL PACK	DECK PACK	CONTRACTOR PACK	PRO PACK	BULK
2"	T20	100	350	1050	_	3000
2-1/2"	TOE	100	250	1050	1750	2000
3"	T25	85	265	1050	1750	1500

TRIM HEAD PACKAGING



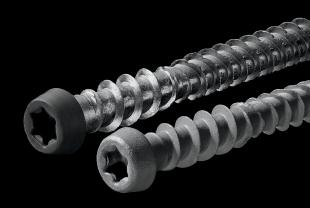


LENGTH		COUNT PACKAGING					
LENGTH	DRIVE TYPE	RETAIL PACK	DECK PACK	CONTRACTOR PACK	PRO PACK	BULK	
1-5/8"	T15	100	350	1050	_	5000	
2-1/4"	115	100	350	_	_	3000	
2-1/2"	T20	100	350	1050	1750	2500 (305 SS Only)	
3"	T20	_	350	1050	1750	2000	



CAP-TOR®xd Epoxy/Stainless

Composite/PVC Deck Screws



APPLICATION

Color matched deck screw available in a variety of colors to match all of the leading composite/PVC deck boards and cladding on the market.

FEATURES

- Extra deep star drive recess to prevent cam-out
- Undercut head to cut cleanly through the hard outer layer of capstock decking
- Reverse threads to prevent mushrooming and surface defects
- Tri-lobular shanks and thread to reduce driving torque
- Type 17 auger tips for faster, easier insertion and to help prevent splitting
- Available in a variety of colors

INSTALLATION

- Install flush with decking surface. Do not overdrive.
- Install two screws per joist.
- Predrilling is recommended when fastening within 1" from the end of a deck board.
- Recommended: For a clean and professional finish use the SMART-BIT[®]
 Depth Setter Tool in combination with screws.

FINISH

Epoxy coated Grade 305 Stainless Grade 316 Stainless

CORROSION

Exterior use—Approved for use in ACQ and pressure treated lumber.

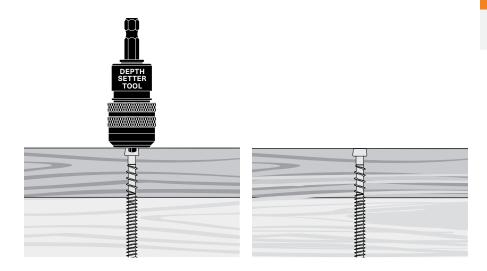
For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

DRIVE SYSTEM

Star drive

TOOL COMPATIBILITY

SMART-BIT® Depth Setter Tool



AVAILABLE COLORS



UNCOATED #01



TAN-GRAY #31



BROWN #34



GRAY #37



BLACK #38



WHITE #39



ASHWOOD #43



IVORY #45



KHAKI #48 DARK GRAY #53



































MAHOGANY #82

BURGUNDY #87

CAP-TOR® XD COLORS

		AVAILABLE COLORS					
LENGTH		ЕРОХҮ					
10 x 2"		34, 37, 38, 43, 53, 54, 55, 56, 62, 64, 65, 71, 73, 81, 87					
10 x 2-3/4"		31, 34, 37, 38, 43, 53, 54, 55, 56, 62, 63, 64, 65, 71, 73, 81, 82, 87					
LENGTH	305 STAINLESS						
10 x 2"	01	34, 37, 43, 53, 54, 55, 64, 65, 71, 73, 81, 87					
10 x 2-1/2"	UI	31, 34, 37, 38, 39, 43, 45, 53, 54, 55, 56, 62, 63, 64, 65, 71, 73, 81, 82, 87					
10 x 2-3/4"	_	31, 34, 37, 38, 39, 43, 45, 48, 53, 54, 55, 63, 64, 65, 71, 73, 81, 82, 87					
LENGTH		316 STAINLESS					
10 x 2-1/2"	01	31, 34, 37, 38, 39, 43, 53, 54, 55, 56, 62, 63, 64, 65, 71, 73, 81, 82					
10 x 2-3/4"	01	31, 34, 37, 38, 39, 43, 45, 53, 54, 55, 63, 64, 65, 71, 73, 81, 82, 87					

CAP-TOR® XD PACKAGING





			COUNT PACKAGING				
LENGTH	FINISH	DRIVE TYPE	RETAIL PACK	DECK PACK	CONTRACTOR PACK	PRO PACK	
2"	Enova.		100	250		1750	
2-3/4"	Ероху		100	350		1750	
2"							
2-1/2"	305 Stainless	T20	100	350	1050	1750	
2-3/4"							
2-1/2"	316		100	250	1050	1750	
2-3/4"	Stainless		100	350	1050	1750	



CAP-TOR®xd Metal

Composite/PVC Deck Screw For Metal Framing



APPLICATION

Color matched screws for attaching composite/PVC decking and cladding to steel or aluminum framing.

- 10 x 1-1/2": 3/4" to 1" decking material attached to 16–20 gauge joists or furring.
- 10 x 1-5/8": 3/4" to 1" decking material attached to 12–18 gauge joists or two 14 gauge joists doubled up.
- 12 x 2-3/8": 1" to 1-1/2" decking material attached to up to 1/4" thick joists.

FEATURES

- Epoxy coated Grade 410 stainless steel
- Sharp drill point for quick installation into metal framing
- Extra deep star drive recess to prevent cam-out
- Undercut head to cut cleanly through the hard outer layer of capstock decking
- Available in a variety of colors

INSTALLATION

- Install flush with decking surface. Do not overdrive.
- Install two screws per joist with a minimum three threads beyond metal framing.
- Predrilling is recommended when fastening within 1" from the end of a deck board. Predrill decking only, not joist.

FINISH

Epoxy coated

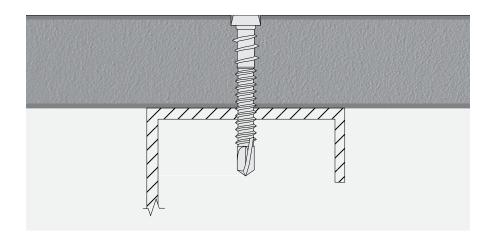
CORROSION

Exterior use—Approved for use in ACQ and pressure treated lumber.

For salt water or other areas where corrosion is a concern, use Grade 316 Cap-Tor xd fasteners with wood sleeper system.

DRIVE SYSTEM

Star drive



AVAILABLE COLORS



TAN-GRAY #31



BROWN #34



GRAY #37



BLACK #38



WHITE #39



ASHWOOD #43



DARK GRAY #53



WARM GRAY #54 DARK SLATE #55





COOL GRAY #56





BUCKSKIN #63





















CAP-TOR® XD METAL COLORS

LENGTH	FINISH	AVAILABLE COLORS
10 x 1-1/2"		34, 37, 53, 54, 55, 62, 64, 71, 73, 81, 87
10 x 1-5/8"	410 Stainless	31, 34, 38, 37, 39, 43, 53, 54, 55, 56, 62, 63, 64, 65, 71, 73, 81, 82, 87
12 x 2-3/8"		34, 37, 39, 53, 54, 64, 65, 71, 73, 81









CAP-TOR® XD METAL PACKAGING

LENGTH	LENGTH	DRIVE TYPE	COUNT PACKAGING			
LENGTH	FINISH	DRIVETTPE	RETAIL PACK	DECK PACK	PRO PACK	BULK
1-1/2"	410 Stainless		100	350	1750	3500
1-5/8"		T20	100	350	1750	3500
2-3/8"			75	265	1750	_

BUILDEX® TEKS SELECT™

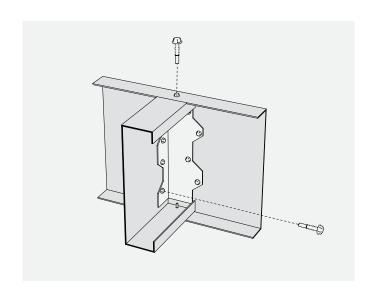




5/16" Hex Washer Head: 10-16 x 3/4"

For all steel-to-steel and bracket connections.

Teks Select™ is a trademark of ITW Buildex® and Illinois Tool Works, Inc. Teks Select™ is manufactured by ITW Buildex® and packaged and distributed by Starborn Industries.





FASCIA SYSTEM Epoxy/Stainless

Fascia Screw



APPLICATION

Color matched fastening system for composite/PVC deck fascia and cladding. The system securely fastens fascia material while also allowing boards to expand and contract freely. Installation is a two-step process utilizing a pre-drilling tool and screws.

FEATURES

- Designed for use with 1/2" to 3/4" composite fascia profiles
- Fascia Tool creates an over-sized hole so that the board can expand and contract freely and provides a pre-set countersink that matches the head diameter and depth of the Fascia Screw
- Free spinning collar on Fascia Tool prevents damage to the fascia board surface
- Type 17 auger tips for faster, easier insertion and to help prevent splitting
- Available in a variety of colors

INSTALLATION

Follow all fascia manufacturer instructions, including specifications for screw spacing, edge/ end distances, and gapping.

- Pre-drill with the Fascia Tool until the collar stops spinning.
- Drive the Fascia Screw until snug, do not overtighten. The material should hang from the screw to allow for expansion and contraction.

FINISH

Epoxy coated Grade 305 Stainless

CORROSION

Exterior use—Approved for use in ACQ and pressure treated lumber.

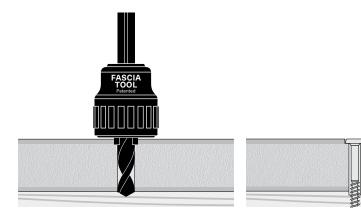
For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

DRIVE SYSTEM

Star drive

TOOL COMPATIBILITY

Fascia Tool



FASCIA SYSTEM Epoxy/Stainless

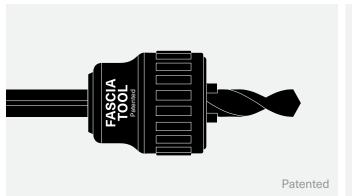
AVAILABLE COLORS

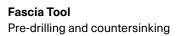


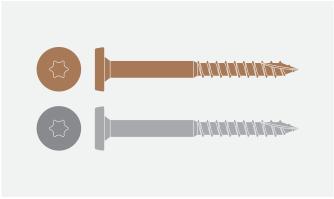
FASCIA SYSTEM COLORS

LENGTH	AVAILABLE COLORS					
10 x 1-7/8"	Ероху	31, 34, 37, 39, 43, 53, 54, 55, 56, 62, 63, 64, 65, 71, 73, 81, 82, 87				
9 x 1-7/8"	305 Stainless					

SYSTEM COMPONENTS (SOLD SEPARATELY)







Fascia Screws Color matched screws available in Epoxy Coated or Grade 305 Stainless

FASCIA SYSTEM PACKAGING



LENCTU	FINISH	DRIVE TYPE	COUNT PACKAGING		
LENGTH	FINISH	DRIVE ITFE	RETAIL PACK	BULK	
1 7/0"	Ероху	T20	100	2500	
1-7/8"	305 Stainless	120	100	2500	



APPLICATION

Hidden fastening system that provides a secure face-fastened connection with precision cut plugs made from actual decking and cladding materials. Installation is a two-step process utilizing a setting tool, screws and plugs. All components must be used together as instructed to ensure proper function.

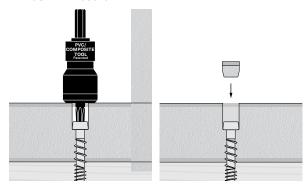
FEATURES

- Plugs are for 1" nominal (or greater) material and available in all leading deck and cladding brands
- Available in Kits (screws, plugs and tool) and Inventory Management (system components sold separately)
- Patented PVC/Composite Tool with Auto-Stop[™] sets screw to the correct depth without stripping screw recess
- Free spinning stop collar on setting tool prevents damage to the board surface
- Screws feature a Type 17 auger tip for faster, easier insertion and to help prevent splitting

INSTALLATION

Follow all decking and cladding manufacturer instructions, including specifications for screw spacing, edge/end distances, and gapping. Predrilling is recommended for all composite deck boards. Predrill a 3/16" pilot hole through the decking material only; not the joist. For Armadillo®, DuraLife®, NewTechWood® and Sylvanix® decking, use a 7/32" pilot hole.

- Fit setting tool with application specific driver bit, marked "DECK".
- Drive the screw with the PVC/Composite Tool using a standard drill on high speed.
- Do not use impact driver with setting tool.
- The setting tool's Auto-Stop™ mechanism will make a "pop" sound when the screw is set to the correct depth. (Do not hesitate or slow down while driving.)
- Insert plug into hole and tap with a smooth-faced hammer until the plug is flush with board.



FINISH

Epoxy coated Grade 305 Stainless Grade 316 Stainless

CORROSION

Exterior use—Approved for use in ACQ and pressure treated lumber.

For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

DRIVE SYSTEM

Star drive

TOOL COMPATIBILITY

PVC/Composite Tool PVC/Composite DECK Bits

PLUGS AVAILABLE IN THE FOLLOWING BRANDS

AERATIS®	AMERICAN PRO	ARMADILLO®	CLUBHOUSE®	DEKORATORS®
DURALIFE®	ENDECK®	ENVISION®	EVA-LAST®	FIBERON®
MOISTURESHIELD®	NEWTECHWOOD®	SYLVANIX®	TIMBERTECH®	TIVA®
TREX®	TRUNORTH DECK®	VEKADECK®	WEARDECK®	WOLF

New board brands are always being added to our product offering. Please refer to our website or contact Starborn® customer service if you do not see the board brand you are looking to use on your project.

SYSTEM COMPONENTS









PVC/Composite Tool

For setting screws to the correct depth

Screws

Epoxy coated, grade 305 or grade 316 stainless, or epoxy coated grade 410 stainless for metal framing

Plugs

Made from actual PVC/ Composite decking and trim material

Deck Bits

PRO PLUG® SYSTEM DECK PACKAGING

KIT PACKAGING						
LENGTH	FINISH	COVERAGE	SCREWS	PLUGS	TOOL	
		100 lf	150	165	1	
2-3/4"	Epoxy 305 Stainless	100 sq ft	350	375	1	
		300 sq ft	1050	1125	1	
		100 lf	150	165	1	
		100 sq ft	350	375	1	
		300 sq ft	1050	1125	1	

INVENTORY MANAGEMENT—PLUGS ONLY				
PLUGS	COVERAGE			
100	_			
375	100 sq ft			
1125	300 sq ft			

FOR METAL FRAMING—CAP-TOR XD METAL					
LENGTH	FINISH	SCREWS	COVERAGE		
1-1/2"	Epoxy Coated 410 Stainless	075	100 og ft		
1-5/8"	(Metal Framing)	375	100 sq ft		

For Metal Framing

Use 1-1/2" or 1-5/8" CAP-TOR $^{\!\circ}$ xd Metal screw and purchase plugs and PVC/Composite Tool separately.

LENGTH FINISH SCREWS COVERAGE 2" 375 100 sq ft 1125 300 sq ft 100 — 2-3/4" Epoxy 375 100 sq ft 1125 300 sq ft 100 — 3" 375 100 sq ft 1125 100 — 375 100 sq ft 1125 300 sq ft 1125 300 sq ft 100 sq ft 1125 300 sq ft 3" 375 100 sq ft 100 — 375 100 sq ft 1125 300 sq ft 3" 375 100 sq ft 100 — 375 100 sq ft 1125 300 sq ft 100 — 375 100 sq ft 1125 300 sq ft 100 — 375 100 sq ft 1125 300 sq ft 1125 300 sq ft 100 — 375 100 sq ft 100 — 100 — 375 100 sq ft 100 — 375 100 sq ft 100 </th <th colspan="6">INVENTORY MANAGEMENT—SCREWS ONLY</th>	INVENTORY MANAGEMENT—SCREWS ONLY					
2"	LENGTH	FINISH	SCREWS	COVERAGE		
2-3/4" Epoxy			100	_		
2-3/4" Epoxy	2"		375	100 sq ft		
2-3/4" Epoxy 375 100 sq ft 1125 300 sq ft 100 — 3" 375 100 sq ft 1125 300 sq ft			1125	300 sq ft		
3"			100	_		
3"	2-3/4"	Epoxy	375	100 sq ft		
3" 375 100 sq ft 1125 300 sq ft 100 — 375 100 sq ft 100 — 375 100 sq ft 1125 300 sq ft 1125 300 sq ft 100 — 375 100 sq ft 1125 300 sq ft 1125 300 sq ft 1100 — 375 100 sq ft 1100 — 375 100 sq ft 1100 sq ft 1125 300 sq ft			1125	300 sq ft		
2"			100	_		
2"	3"		375	100 sq ft		
2" 375 100 sq ft 1125 300 sq ft 100 — 305 Stainless 100 sq ft 100 — 375 100 sq ft 1125 300 sq ft 100 — 375 100 sq ft 1125 300 sq ft 1125 300 sq ft 1125 300 sq ft			1125	300 sq ft		
2-1/2"	2-1/2"		100	_		
2-1/2"			375	100 sq ft		
2-1/2" 305 Stainless 375 100 sq ft 1125 300 sq ft 100 — 375 100 sq ft 1125 300 sq ft			1125	300 sq ft		
Stainless			100	_		
3" 1125 300 sq ft 100 — 375 100 sq ft 1125 300 sq ft			375	100 sq ft		
3" 375 100 sq ft 1125 300 sq ft			1125	300 sq ft		
1125 300 sq ft			100	_		
			375	100 sq ft		
100 —			1125	300 sq ft		
	2-1/2"		100	_		
2-1/2" 375 100 sq ft			375	100 sq ft		
316 1125 300 sq ft		316	1125	300 sq ft		
Stainless 100 —		Stainless	100	_		
3" 375 100 sq ft	3"		375	100 sq ft		
1125 300 sq ft			1125	300 sq ft		



PROPLUG° SYSTEM

Trim

Hidden Fastener for PVC Trim Board



APPLICATION

Hidden fastening system that provides a secure face-fastened connection with precision cut plugs made from actual PVC trim boards. Installation is a two-step process utilizing a setting tool, screws and plugs. All components must be used together as instructed to ensure proper function.

FEATURES

- Plugs are for 5/8" to 1-1/4" thick PVC trim and available in all leading brands
- Available in Kits (screws, plugs and tool) and Inventory Management (system components sold separately)
- Patented PVC/Composite Tool with Auto-Stop[™] sets screw to the correct depth without stripping screw recess
- Free spinning stop collar on setting tool prevents damage to the board surface
- Screws feature a Type 17 auger tip for faster, easier insertion and to help prevent splitting

INSTALLATION

Follow all PVC trim manufacturer instructions, including specifications for screw spacing, edge/end distances, and gapping.

- Fit setting tool with application specific driver bit, marked "TRIM".
- Drive the screw with the PVC/Composite Tool using a standard drill on high speed.
- Do not use impact driver with setting tool.
- The setting tool's Auto-Stop™ mechanism will make a "pop" sound when the screw is set to the correct depth. (Do not hesitate or slow down while driving.)
- Insert plug into hole and tap with a smooth-faced hammer until the plug is flush with board.

FINISH

Epoxy coated Grade 305 Stainless Grade 316 Stainless

CORROSION

Exterior use—Approved for use in ACQ and pressure treated lumber.

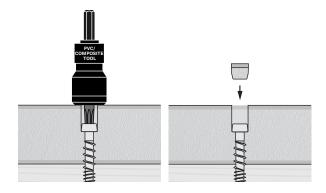
For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

DRIVE SYSTEM

Star drive

TOOL COMPATIBILITY

PVC/Composite Tool PVC/Composite TRIM Bits



PLUGS AVAILABLE IN THE FOLLOWING BRANDS

AZEK®	BETTER BRAND®	BORAL®	CERTATRIM®	GREEN ATLANTIC®
INTEPLAST®	KLEER®	KOMA®	PALIGHT®	PLY GEM®
RESTORATION MILLWORK®	ROYAL®	VERSATEX®	WOLF	ХО™

New board brands are always being added to our product offering. Please refer to our website or contact Starborn® customer service if you do not see the board brand you are looking to use on your project.

SYSTEM COMPONENTS









COVERAGE

100 sq ft

300 sq ft

100 sq ft

300 sq ft

PVC/Composite Tool
For setting screws to the correct depth

Epoxy coated, grade 305 or grade 316 stainless, or epoxy coated grade 410 stainless for metal framing

Screws

Plugs
Made from actual
PVC/Composite decking
and trim material

LENGTH

2"

2-3/4"

Trim Bits

INVENTORY MANAGEMENT—SCREWS ONLY

FINISH

Ероху

SCREWS

100

375

1125

100

375

1125

100 375

PRO PLUG® SYSTEM TRIM PACKAGING

KIT PACKAGING						
LENGTH	FINISH	COVERAGE	SCREWS	PLUGS	TOOL	
		50 lf	75	85	_	
2"		250 lf	375	400	1	
	Enovar	750 lf	1125	1200	1	
2-3/4"	Ероху	50 lf	75	85	_	
		250 lf	375	400	1	
		750 lf	1125	1200	1	
	305 Stainless	50 lf	75	85	_	
		250 lf	375	400	1	
		750 lf	1125	1200	1	
2-1/2"		50 lf	75	85	_	
		250 lf	375	400	1	
		750 lf	1125	1200	1	

3"		375	100 sq ft
		1125	300 sq ft
		100	_
2"		375	100 sq ft
		1125	300 sq ft
	205	100	_
2-1/2"	305 Stainless	375	100 sq ft
		1125	300 sq ft
		100	_
		375	100 sq ft
		1125	300 sq ft
2-1/2"	316 Stainless	100	_
		375	100 sq ft
		1125	300 sq ft
3"		100	_
		375	100 sq ft
		1125	300 sq ft

INVENTORY MANAGEMENT—PLUGS ONLY				
PLUGS	COVERAGE			
100	_			
400	250 lf			
1200	750 lf			



APPLICATION

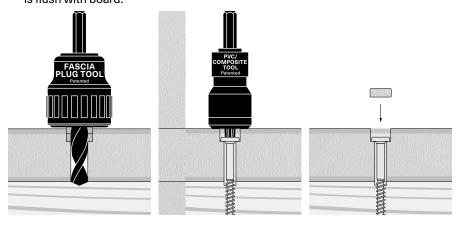
Hidden fastening system that securely fastens deck fascia and cladding while also allowing boards to expand and contract freely. Precision cut plugs are made from actual fascia material. Installation is a three-step process utilizing a predrilling tool and a setting tool (sold as a tool set) and screws and plugs. All components must be used together as instructed to ensure proper function.

- Fascia Plug Tool predrills an over-sized hole so that the board can expand and contract freely and provides a pre-set countersink that matches the diameter and depth of screw and plug
- Free spinning stop collar on Fascia Plug Tool prevents damage to the board surface
- PVC/Composite Tool with Fascia Bit sets screw to proper depth and eliminates
- Screws feature Type 17 auger tip for faster, easier insertion and to help prevent splitting
- Kit packaging includes screws and plugs (Fascia Plug Tool Set sold separately)

INSTALLATION

Follow all fascia manufacturer instructions, including specifications for screw spacing, edge/ end distances, and gapping.

- Fit setting tool with application specific driver bit, marked "FSCA".
- Predrill with the Fascia Plug Tool until the collar stops spinning. Drive the screw with the PVC/Composite Tool using a standard drill on high speed.
- Do not use impact driver with setting tool.
- The setting tool's Auto-Stop™ mechanism will make a "pop" sound when the screw is set to the correct depth. (Do not hesitate or slow down while driving.)
- Insert plug into hole and tap with a smooth-faced hammer until the plug is flush with board.



FINISH

Epoxy coated Grade 305 Stainless Grade 316 Stainless

CORROSION

Exterior use—Approved for use in ACQ and pressure treated lumber.

For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

DRIVE SYSTEM

Star drive

TOOL COMPATIBILITY

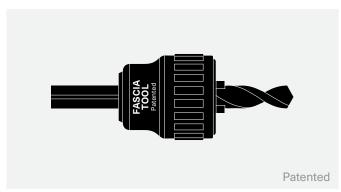
Fascia Plug Tool Set

PLUGS AVAILABLE IN THE FOLLOWING BRANDS



New board brands are always being added to our product offering. Please refer to our website or contact Starborn® customer service if you do not see the board brand you are looking to use on your project.

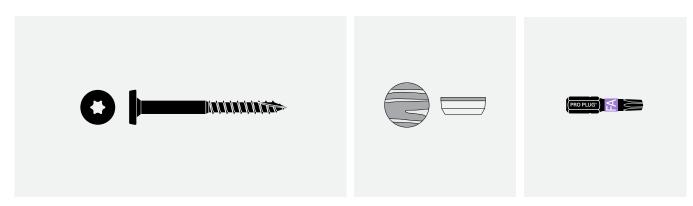
SYSTEM COMPONENTS





Fascia Plug Tool Set

Fascia Plug Tool for pre-drilling and PVC/Composite Tool for screw setting. (Sold Separately)



Fascia Screws

Epoxy coated, grade 305 or grade 316 stainless

Fascia Plugs Made from actual fascia material to match perfectly

Fascia Bit

PRO PLUG® SYSTEM FASCIA PACKAGING

LENGTH	FINISH	DRIVE TYPE	KIT PACKAGING		
LENGIA			SCREWS	PLUGS	TOOL
	Ероху				
1-7/8"	305 Stainless	T20	100	100 —	_
	316 Stainless				



APPLICATION

Hidden fastening system that provides a secure face-fastened connection with precision cut, face grain plugs made from a variety of hardwood decking and flooring. Installation is a four step process utilizing a predrilling tool, glue (sold separately), screw and plug.

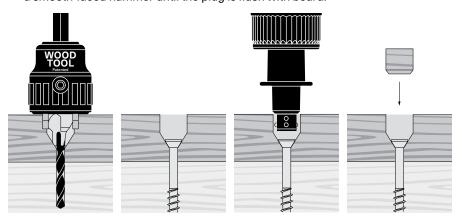
FEATURES

- Provides the strength of top-down fastening with the high end finish of face grain wood plugs
- Drill, screw, glue and plug all types of hardwoods in a fraction of the time compared to traditional plug methods
- Patented Wood Tool creates a screw hole, countersink and counterbore to match other system components
- Free spinning stop collar on Wood Tool prevents damage to the board surface
- Patented glue nozzle applies glue to the sidewall of the counterbored hole
- Kit packaging includes screws, plugs and glue nozzle (Wood Tool sold separately)

INSTALLATION

Follow all decking and flooring manufacturer instructions, including specifications for screw spacing, edge/end distances, and gapping.

- Predrill with the countersinking Wood Tool using a corded drill on high speed until the collar stops spinning. Remove debris from hole.
- Drive screw so that it is fully seated in the countersink. (Do not overtighten.)
- Fit glue nozzle on glue bottle. Apply glue to hole by pushing down and gently squeezing the bottle while rotating it one quarter turn, then remove. Glue should coat the side walls of the hole.
- Insert plug into hole, align grain of plug to match grain of board, and tap with a smooth-faced hammer until the plug is flush with board.



FINISH

DECKING KITS

Grade 305 Stainless Grade 316 Stainless

FLOORING KITS

Grade 305 Stainless

CORROSION

DECKING & FLOORING KITS

Exterior use—Approved for use in ACQ and pressure treated lumber.

For salt water or other areas where corrosion is a concern, use Grade 316 Stainless.

DRIVE SYSTEM

Star drive

TOOL COMPATIBILITY

Wood Tool
Wood Tool Replacement Bits

PLUGS AVAILABLE IN THE FOLLOWING HARDWOOD DECKING

ALASKAN YELLOW CEDAR	вамвоо	САМВАКА	CUMARU	DASSOXTR FUSED BAMBOO®
GARAPA	IPE	IRON WOODS®	JATOBA	KEBONY®
MAHOGANY	MASSARANDUBA	MERANTI	MERBAU	PEDRA
PROTEAK	RED BALAU	THERMORY®	TIGERWOOD	YELLOW BALAU

PLUGS AVAILABLE IN THE FOLLOWING HARDWOOD FLOORING

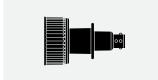
AMERICAN CHERRY	AMERICAN WALNUT	EASTERN WHITE PINE	MAHOGANY	POPLAR
RED OAK	WHITE OAK			

New board brands are always being added to our product offering. Please refer to our website or contact Starborn® customer service if you do not see the board brand you are looking to use on your project.

SYSTEM COMPONENTS









Countersinking Wood Tool For predrilling and countersink Grade 305 or Grade 316 (Sold separately)

Screws stainless for decking, Grade 305 stainless for flooring

Glue Nozzle Applies glue to sidewalls of screw hole

Made from actual hardwood species

PRO PLUG® SYSTEM WOOD PACKAGING

DECK KIT PACKAGING LENGTH FINISH COVERAGE SCREWS PLUGS TOOL 25 sq ft 100 100 — 1-5/8" 100 sq ft 350 350 —													
LENGTH	FINISH	COVERAGE	SCREWS	PLUGS	TOOL								
		25 sq ft	100	100	_								
1-5/8"		100 sq ft	350	350	_								
	305	305 300 sq ft 1050 1050											
	Stainless	_											
2-1/2"		100 sq ft	350	350	_								
		300 sq ft	1050	1050	_								
		25 sq ft	100	100	_								
1-5/8"		100 sq ft	350	350	_								
	316	300 sq ft	1050	1050	_								
	Stainless	25 sq ft	100	100	_								
2-1/2"		100 sq ft	350	350	_								
		300 sq ft	1050	1050	_								

		FLOOR KIT F	PACKAGING		
LENGTH	FINISH	COVERAGE	SCREWS	PLUGS	TOOL
		25 sq ft	100	100	_
1-5/8"	305 Stainless	100 sq ft	350	350	_
		300 sq ft	1050	1050	_



SMART-BIT[®]

Predrilling and Countersinking Tool

For use with HEADCOTE® and DECKFAST® Stainless Screws

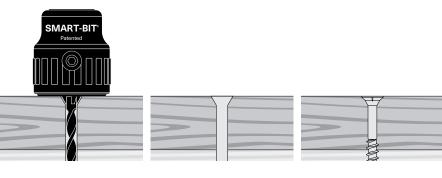
Patented

APPLICATION

Designed for decking and general woodworking when materials require predrilling. Tools are engineered to match precisely with HEADCOTE® and DECKFAST® stainless steel screws to provide a clean and professional finish.

FEATURES

- Perfect for use with hardwoods like ipe, mahogany, meranti and merbau
- Pre-set countersink matches head shape of HEADCOTE[®] and DECKFAST[®] stainless steel screws
- Free spinning stop collar protects board surface
- Durable ball bearing assembly
- Replaceable Powerbolic* fluted drill bits that cut through decking more than twice as fast as standard wood bits



CORRECT USE

- Choose the tool size gauge that matches the diameter and head style of screw.
- (The 1-1/8" overall hole depth is sufficient for installing decking material up to 5/4 nominal (30mm thick)
- Drill in a straight and stable fashion.
- The hole is complete when the collar stops spinning.

REPLACING BITS

- Disconnect power and remove the SMART-BIT® Tool from the drill.
- Loosen the set screw with the included hex wrench.
- Remove old bit and insert a new bit fully into the countersink portion with the flat side facing the set screw.
- Tighten the set screw.
- Use only SMART-BIT® Powerbolic® replacement bits.





DIMENSIONS

TOOL SIZE GAUGE (MM)	HEAD STYLE	DRILL BIT MM (INCH)	COUNTERSINK DIA. MM (INCH)	COUNTERSINK ANGLE	HOLE DEPTH* MM (INCH)
#7 (4.2)	Trim	3.0 (7/64")	6.2 (¼")	60°	30 (11/8")
#8 (4.5)	Trim	3.2 (1/8")	6.6 (17/64")	60°	30 (11/8")
#8 (4.5)	Flat	3.2 (1/8")	8.4 (21/64)	82°	30 (1-1/8")
#10 (5.0)	Flat	3.6 (9/64")	9.2 (23/64")	90°	30 (11/8")
#12 (5.5)	Flat	4.0 (5/32")	11 (7/16")	82°	40 (19/16")
#14 (6.2)**	Flat	5.25 (13/64")	12.9 (½")	82°	40&75 (19/16"&3")

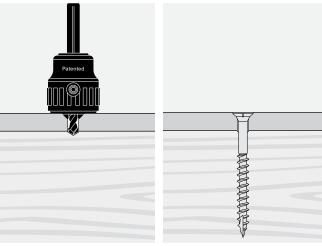
^{*}Overall hole depth including countersink portion. When installing decking it is general practice to not pre-drill the underlying (joist) material; this is usually treated lumber and does not require pre-drilling. The 11/8" overall hole depth is sufficient for installing decking material up to 5/4 thick (nominal).

ALSO AVAILABLE FOR FIBER CEMENT

Designed specifically for use with compressed fiber cement board, but can also be used with a variety of fiber cement and masonry products.

- Tungsten carbide tip
- Durable ball bearing assembly
- Free spinning stop collar
- Use with #10 (5.0mm) flat head screws





^{**}The #14 Smart-Bit® comes with two 40mm bits and one 75mm bit. Durable ball bearing assembly



SMART-BIT®

Depth Setter Tool

Driving Tool for Setting Screws to the Perfect Depth

Patented

APPLICATION

Designed to drive screws to the perfect depth—flush or below the work surface—every time. Adjustable and easy to use on decks, drywall and in general construction. The tool works with Phillips* and Torx* bits and is designed for use with Starborn* fasteners and other screw products.

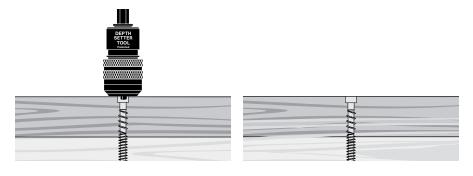
FEATURES

- Perfectly set screws every time
- Locking rings allow for screw depth adjustment and secures desired setting for consistent screw installation
- Auto-Stop[™] mechanism sets screw to the correct depth without stripping screw recess
- Free spinning stop collar prevents damage to the board surface

CORRECT USE

- Use a standard drill. Do not use an impact driver.
- Drill in a straight and stable fashion.
- The screw is set when the Auto-Stop™ mechanism engages fully (making a "pop" sound in most materials).





REPLACING BITS

- Disconnect power and remove the SMART-BIT® Tool from the drill.
- Loosen the set screw with the included hex wrench.
- Remove old bit and insert a new bit fully into the countersink portion with the flat side facing the set screw.
- Tighten the set screw.
- Use only SMART-BIT® Powerbolic® replacement bits.



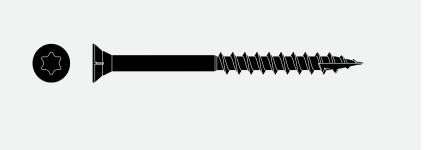
COMPATIBLE STARBORN® SCREWS

CAP-TOR® xd Stainless

Color Matched Screws for PVC and Composite Decking



DECKFAST® Epoxy Lumber and PVC Trim



CAP-TOR® Metal

Color Matched Screws for Fastening PVC, Composite and Hardwood Decking to Trex Elevations and other Metal Framing Systems









STARBORN DECKMATCHER TABLE

BURGUNDY #87		CEDAR #81		CHOCOLATE #71	ROSY BROWN #65	SAND #64	BUCKSKIN #63	SAHARA #62	COOLGRAY #56	WARM GRAY #54		OLIVE GRAY #51	IVORY #45	ASHWOOD #43	WHITE #39	GRAY #37	BROWN #34	TAN-GRAY #31	ë	BURGUNDY #87	MAHOGANY #82	CEDAR #81	JAVA #73	CHOCOLATE #71	ROSY BROWN #65	SAND #64	BUCKSKIN #63	SAHARA #62		WARM GRAY #54	DARK GRAY #53	KHAKI #48	ŏ	WHITE #39		BROWN #34
SEASONED MAHOGANY		RUSTIC CEDAR	BRAZILIAN GOLDEN TEA NORTHERN•I	RIVERBANK · SPANISH LEATHER	<u> </u>	DESERT SAND • MOCHACCINO	SHORESIDE			CATALINE·SANDSTONE	SMOKE	_	O.			ALPINE GRAY • AURORA MIST • CAPE COD GRAY • CATHEDRAL STONE • CITADEL • LAKE FOG		EARTHTONE	MOISTURESHIELD	7	RUSTIC RED · SUNSET		BRONCO · TORTOISE · TUMBLEWEED · VINTAGE SLATE	BOURBON FOOTHILLS SALOON TWILIGHT WALNUT		SAW GRASS				-	CANYON GRAY · SMOKE · STEEL WOOL · THUNDER			LINEN • WHITE SAND	СОУОТЕ	MESA • PAINTED DESERT
IOGANY)AR	• COLD BREW• • IPE • MARINER• • RUSTIC TIMBER	SH LEATHER		CHACCINO	m			OSTONE	RN BARNWOOD					ORA MIST • EDRAL STONE • E FOG	JOE • /ALNUT	AE.	IELD*				MAHOGANY	WALNUT		CLAY	IPE		IRONWOOD	BROOKSTONE	DRIFTWOOD	OZINO3 I OIVE	201021		HICKORY	
			CHERRYWOOD	MERLOT • VANTAGE			TROPICAL GOLD	SANDDUNE			ASPEN GRAY • GRAPHITE • LAKE GREY • PONDERAY					SUMMITGREY	MESA BROWN • SANDPOINT • SPANISH CEDAR • TEAK		SYLVANIX			SEDONA	CANYON • CHICORY • KINGWOOD • RIVERSIDE • ROSEWOOD • WALNUT • WOODLAND	BARREL-AGED OAK•KHAYA• IRONWOOD•PATHWAY• RIVERHOUSE•SHIPYARD BROWN	CIDERHOUSE • MESQUITE • SANDBAR	MILLED MAPLE	CEDAR • DUNEWOOD • SANDALWOOD • TIMBERLINE		DRIFTWOOD · SLATE (PICTURE FRAME)	TUNDRA	DUSK·LAKEVIEW·RIDGELINE· RIDGEWAY·SIERRA·SMOKEHOUSE	MACADAMIA			ASHWOOD COMPASS GRAY FIELDSTONE GRAY KETTLE SALTWATER SILVERWOOD SUMMIT	MESA · PRAIRIE · REDWOOD
			ANTIQUE DARK OAK•	ACACIA · AMERI DARK COCOA ·	CEL	BROWNS	ANTIQUI			BOARI	ISLANI			BEACHWOO		ASHWOOI DRIFTWOOD • SILVER MA	ANTI DARK ROAST N	AUTUMN					IGWOOD.	HAYA• VAY• DBROWN	SANDBAR		OD · ERLINE		E) E		_				GRAY• ETTLE• D•SUMMIT	WOOD
		CYPRESS	ANTIQUE PALM · CARIBBEAN REDWOOD · DARK OAK · MOCHA · MOUNTAIN REDWOOD · RUSTIC ELM · SAPELE	ACACIA • AMERICAN WALNUT • BRAZILIAN WALNUT • DARK COCOA • DARK HICKORY • ESPRESSO • KONA	CEDAR • PECAN • SILVER OAK	BROWNSTONE • FRENCH WHITE OAK • SANDY BIRCH • TIDAL SAND	ANTIQUE LEATHER • COCONUT HUSK • TIGERWOOD	NATURAL WHITE OAK) wild	BOARDWALK • GREY • SLATE GRAY	ISLAND OAK • SANDSTORM GRAY• WEATHERED OAK		HAZELWOOD	BEACHWOOD GRAY • RECLAIMED CHESTNUT • WHITEWASH CEDAR	WHITE	ASHWOOD • CASTLE GATE • COASTLINE • DRIFTWOOD • MARITIME GRAY • SEA SALT GRAY • SILVER MAPLE • STONE ASH • STORM GRAY	ANTIGUA GOLD•BROWN OAK• DARK ROAST•DARK TEAK•ENGLISH WALNUT• MAHOGANY•MORADO	AUTUMN CHESTNUT • WEATHERED TEAK	TIMBERTECH*			BRAZILIAN CHERRY• GOLDEN TEAK		CABO BROWN • MOCHA		ASPEN TEAK • PEBBLE				COASTAL GREY	ARCADIA GRAY• GARAPA GREY•SLATE				IRONSTONE	TROPICAL WALNUT
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MADEIRA		TIKI TORCH	FIRE PIT • LAVA ROCK • SPICED RUM • SUNSET COVE	COASTAL BLUFF · VINTAGE LANTERN · WOODLAND BROWN	BEACH DUNE • TOASTED SAND	CARMEL • ROPE SWING			FOGGY WHARF • RA	BISCAYNE • GRAVEL PATH	CLAM SHELL. ISLAND MIST				WOOD GRAIN WHITE	PEBBLE GREY• ROCKY HARBOR•WHIDBEY	HAVANA GOLD • JASPER • OCRACOKE • SADDLE • TREE HOUSE		TREX*				JIA			EWOOD				z		Č	ASTAL GREY		mi	SABLE
EIRA		ЭRСН		FF • VINTAGE DLAND BROWN	OASTED SAND	OPE SWING			₹F• RAINIER	RAVEL PATH	MIST .				IN WHITE	GREY•)R•WHIDBEY	GOLD· RACOKE · REE HOUSE		X		REDWOOD	CEDAR	CANYON RIDGE • CARIBOU BROWN • SHADED AUBURN	BLACK WALNUT • RUSTIC WALNUT • WEATHERED WICKER • WOODLAND BARK			HAMPTON DUNE • SANDSTONE • SEASIDE PIER		BARNWOOD PLANK• GUNSTOCK		GREY WOOD • HARBOR GREY				ALPINE FOG. CAPE COD GREY. NANTUCKET SHORE	VINTAGE OAK
	REDBORDEAUX	CARAMEL	BRAZILIAN CHERRY•MOCHA• TROPICAL WALNUT		BRULE		TIGERWOOD				AMAZON GREY ASH GREY					HAZELWOOD • STONE GREY		SAND	TRUNORTH				ROWN •	WEATHERED LAND BARK			DUNE • EASIDE PIER		PLANK•						GREY•	OAK
	×		HA• ESPRESSO		HAZELNUT•	МОСНА					•	KHAKI	ALMOND	GRAY	WHITE	STORM	CAYENNE		VEKADECK*	KONA SUNSET	ISLAND MAHOGANY•	BARREL OAK • CHESTNUT CEDAR • NATURAL CEDAR • WESTERN RED CEDAR	SPANISH SAFFRON • TIGER COVE	BRAZILIAN TEAK• ESPRESSOROAST• HAWAIIN WALNUT	OASIS PALM	SAHARA SAND • WEATHERED ASH	HIMALAYAN CEDAR	SWEDISH OAK	SIBERIAN BARK	ARCTIC BIRCH	ALASKAN DRIFTWOOD • CAPE TOWN GREY • CONCRETE GRAY			CHARRED CEDAR	CARIBBEAN CORAL GRAY SLATE SAPPHIRE SILVER CARBONIZED OSAGE	
		CEDAR				SAND		BAREFOOT SAND						BAREFOOT GRAY	WHITE	GRAY	SADDLE	WAETHERWOOD	WEARDECK"	-	"NY·	STNUT EDAR•		ST.₹		¥.	DAR	^			_			AR		
	REDWOOD	1R TEAKWOOD	ACACIA • CINNAMON	BLACK WALNUT • MOCHA	CASHMERE	<u>s</u>	GOLDEN CYPRESS			HARBOR GREY	PUMICE			r GRAY	ті		AMBERWOOD • CEDAR RIDGE • ROSEWOOD	WOOD WEATHERED IPE	ECK" WOLF	CINNABAR · MERANTI		TUPELO	BUNGALOW · CHESTNUT · MOUNTAIN ASH · ROSEWOOD · SANDY PIER	BURNT UMBER • ESPRESSO • KOA • LATTE	BROWNSTONE		CLAY•TUSCAN VILLA• WARM SIENNA	BAMBOO • PRAIRIE WHEAT	EARL GREY • GRAY BIRCH • WEATHERED CLIFF • WENGE	CABANA · CHAI · SANDSTONE · SHADED CAY	BEACH HOUSE • FLAGSTONE • GRAPHITE • MOONLIT COVE • PALO				CASTLE GRAY • COTTAGE • MINERAL • MORA • NANTUCKET GRAY • SEASIDE MIST	DUNE · SUMAC · TUDOR BROWN