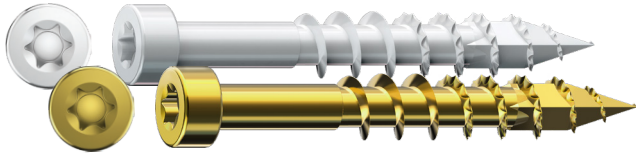




POWERTRIM® T-STAR *plus* Cylindric Head White & Yellow HCR Finishing Screws



Specialty Fasteners



DESCRIPTION

SPAX® T-STAR *plus* Cylindric Head fasteners with white and yellow HCR® (High Corrosion Resistance) coating are designed for use in both interior and exterior wood connection applications often found around residential dwellings. These finishing trim fasteners are designed to countersink for a clean-flush and near “hidden” finish.

MATERIALS & COATING

Cold-rolled “carbon steel” wire heat treated and coated with a white or yellow HCR (High Corrosion Resistance) coating system. These products are to be used in both exterior and interior applications fastening materials such as pressure treated lumber and standard general purpose wood trim products (e.g., AWPA UC1-UC4A, UCFA). SPAX® recommends stainless steel for applications including cedar and redwood substrates.



Cylindric Head/T-STAR *plus* Drive

Provides superior bit engagement to eliminate camming out and facilitate single hand, overhead driving plus a flush/clean finish installation.



Unique 4CUT™ Point

Prevents splitting and requires no pre-drilling in wood.



Patented Serrations

Allow for quicker, easier fastening.
U.S. Patent No. 7,101,133



TYPICAL APPLICATIONS

- Window and door casing attachment
- Crown moulding
- Baseboards
- Door jambs
- Cabinetry
- Fine carpentry
- Stairs and railings

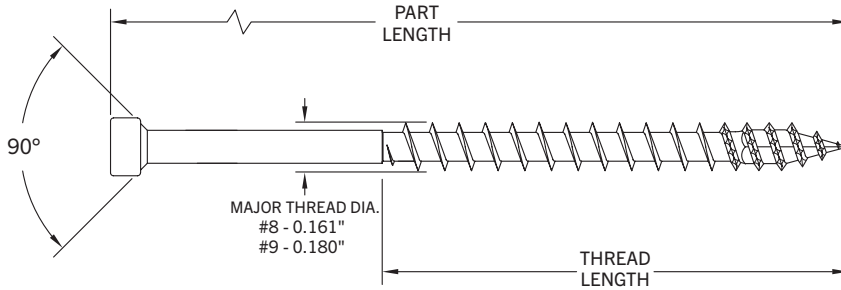
INTERIOR / EXTERIOR



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PRODUCT SELECTION

PART LENGTH	THREAD LENGTH	HEAD SIZE	DRIVE/BIT SIZE	APPROX. QTY.	PKG. TYPE	MASTER QTY.	COATING	PART NO.
#8 x 1-1/4"	0.750"	0.197"	T10+	100	Contractor Pax®	5	Yellow HCR	42318704003268
				425	Mini Pail	3	Yellow HCR	3231870400328
#8 x 1-1/2"	1.000"	0.197"	T10+	100	Contractor Pax®	5	Yellow HCR	42318704004068
				425	Mini Pail	3	Yellow HCR	3231870400408
#8 x 2"	1.250"	0.197"	T10+	100	Contractor Pax®	5	White HCR	42318304005068
							Yellow HCR	42318704005068
				425	Mini Pail	3	White HCR	3231830400508
							Yellow HCR	3231870400508
#8 x 2-1/2"	1.550"	0.197"	T10+	100	Contractor Pax®	5	White HCR	42318304006068
							Yellow HCR	42318704006068
				425	Mini Pail	3	White HCR	3231830400608
							Yellow HCR	3231870400608
#8 x 3-1/8"	1.950"	0.197"	T10+	100	Contractor Pax®	5	Yellow HCR	42318704003168
				300	Mini Pail	3	Yellow HCR	3231870400318
#9 x 4"*	2.000"	0.236"	T15+	50	Contractor Pax®	5	Yellow HCR	42318704510068
#9 x 5"*	2.000"	0.236"	T15+	50	Contractor Pax®	5	Yellow HCR	42318704512768

NOTE: Only sold in master cartons.

* Made in Germany.



Contractor Pax®



Mini Pail

INTERIOR / EXTERIOR



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Specialty Fasteners

FASTENER LENGTHS

PART LENGTH	HEAD	FASTENER	PART LENGTH	HEAD	FASTENER
#8 x 1-1/4"			#8 x 3-1/8"		
#8 x 1-1/2"			#9 x 4"		
#8 x 2"			#9 x 5"		
#8 x 2-1/2"					

PERFORMANCE SPECIFICATIONS



TER No. 2001-01
POWERTRIM® Screw Properties

ALLOWABLE STEEL STRENGTH			ALLOWABLE WITHDRAWAL (W) AND HEAD PULL-THROUGH (P) DESIGN VALUES ^{1,2,3,4} (IN SP)	
DIAMETER	TENSILE STRENGTH (lbs.)	SHEAR STRENGTH (lbs.)	WITHDRAWAL W (lbs./in.)	HEAD PULL-THROUGH (lbs.) P (lbs.)
#8	477	369	134	122
#9	660	504	150	128

1. Main and side member must be wood having a minimum specific gravity of 0.55 for Southern Pine (SP).
2. Reference Withdrawal and Head Pull-Through design values must be multiplied by all applicable adjustment factors in accordance with Section 10.3 of the NDS.
3. Reference Withdrawal design values are to be multiplied by the length of thread penetration into the side grain of the main member. Length includes the tip.
4. Head Pull-Through design values are based on a minimum 3/4" side member thickness for the Flat Head #8 diameter screws, 7/8" for the #9, and 1-1/8" for the #10.

INTERIOR / EXTERIOR