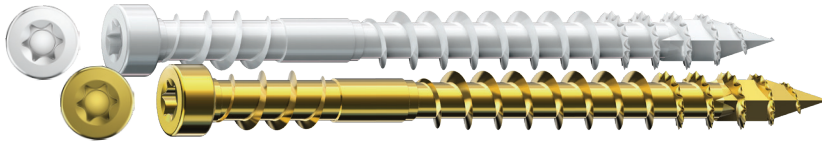




POWERTRIM® T-STAR *plus* Cylindric Head White & Yellow HCR Composite (PVC) Screws



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 composite (PVC) 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

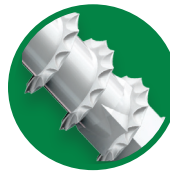
Cold-rolled “carbon steel” wire heat treated and coated with a white or yellow HCR (High Corrosion Resistance) coating system. These products are to be used in both exterior and interior applications fastening materials such as composite wood and PVC trim products (e.g., AWPAC UC1-UC4A, UCFA). SPAX®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

INTERIOR / EXTERIOR



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.



Patented Serrations

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



Double Reverse Thread

Specifically designed for composite (PVC) installation to pull the pigtail shaving down into the hole.



Unique 4CUT™ Point

Prevents splitting and requires no pre-drilling in wood.



TYPICAL APPLICATIONS

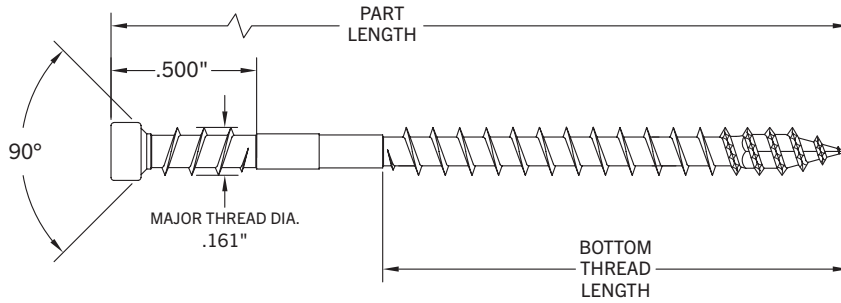
- Exterior PVC trim applications including:
 - Window and door trim
 - Fascia trim
- Kitchen and bath PVC trim attachment including:
 - Window and door trim
 - Baseboards
 - Counter top trim



POWERTRIM[®] T-STAR *plus* Cylindric Head White & Yellow HCR Composite (PVC) Screws



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PRODUCT SELECTION

PART LENGTH	BOTTOM THREAD LENGTH	HEAD SIZE	DRIVE/BIT SIZE	APPROX. QTY.	PKG. TYPE	MASTER QTY.	COATING	PART NO.
#8 x 2"	1.250"	0.197"	T10+	100	Contractor Pax [®]	5	White HCR	42418304005068
							Yellow HCR	42418704005068
				425	Mini Pail	3	White HCR	3241830400508
							Yellow HCR	3241870400508
#8 x 2-1/2"	1.550"	0.197"	T10+	100	Contractor Pax [®]	5	White HCR	42418304006068
							Yellow HCR	42418704006068
				425	Mini Pail	3	White HCR	3241830400608
							Yellow HCR	3241870400608
#8 x 3-1/8"	1.950"	0.197"	T10+	100	Contractor Pax [®]	5	Yellow HCR	42418704003168
				300	Mini Pail	3	Yellow HCR	3241870400318

NOTE: Only sold in master cartons.



Contractor Pax[®]



Mini Pail

FASTENER LENGTHS

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



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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

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