

# ATLAS

BUILDING PRODUCTS

A MARMON BERKSHIRE HATHAWAY COMPANY

PRODUCT SPECIFICATION SHEET

#12 FLAT TOP® SELF DRILLING



#### ASHLAND OHIO

1628 TROY ROAD  
ASHLAND, OH 44805  
(800) 321-6977

#### FLAT ROCK NORTH CAROLINA

161 COMMERCIAL BLVD  
FLAT ROCK, NC 28731  
(828) 692-2603

#### HOUSTON TEXAS

4822 N. SAM HOUSTON PKWY W.  
SUITE 100  
HOUSTON, TX 77086  
(800) 503-2105

#### SALEM OREGON

2655 TURNER ROAD  
SALEM, OR 97302  
(503) 362-13

# #12 FLAT TOP® SELF DRILLING



## Head

5/16" hex head

## Thread

Threads per inch: 14

## Point

TCP self drilling point

## Washer

EPDM tubular washer

## Material

Carbon steel

## Finish

Mechanically plated with long life coating

SIZE	ITEM #	BOX QTY
12-14 x 3/4	TCP2 14069ZBN99AAHSL	2,500
12-14 x 1	TCP3 14233ZBN99AAHSL	2,500
12-14 x 1-1/4	TCP3 14188ZBN99AAHSL	2,500
12-14 x 1-1/2	TCP3 14239ZBN99AAHSL	2,000
12-14 x 2	TCP3 14254ZBN99AAHSL	1,500

### STRENGTH CHARACTERISTICS

MINIMUM TENSILE	MINIMUM TORSIONAL	MINIMUM SHEAR
2800 lbs.	92 in.-lbs.	2000 lbs.

### PULL-OUT VALUES

STEEL THICKNESS	VALUES
22	292 lbs.
20	344 lbs.
18	554 lbs.
16	760 lbs.
14	1066 lbs.
12	1634 lbs.
1/8"	2423 lbs.
3/16"	3001 lbs.

All test results and recommendations are based on laboratory tests. Specific job site conditions should be taken into consideration when specifying the proper fastener. Actual field values may vary, therefore we assume no liability for use of this information. Pull out values are a measurement of wood material strength. Use of impact style guns for installation not recommended.