

ATLAS

BUILDING PRODUCTS

A MARMON BERKSHIRE HATHAWAY COMPANY

PRODUCT SPECIFICATION SHEET

$\frac{1}{4}$ -14 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

#1/4-14 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
1/4-14 x 1	TCP3 14238ZBN99BBHSL	2,500
1/4-14 x 1-1/4	TCP3 14191ZBN99BBHSL	2,500
1/4-14 x 2	TCP3 15094ZBN99BBHSL	1,500

STRENGTH CHARACTERISTICS

MINIMUM TENSILE	MINIMUM TORSIONAL	MINIMUM SHEAR
3850 lbs.	150 in.-lbs.	2600 lbs.

PULL-OUT VALUES

STEEL THICKNESS	VALUES
22	296 lbs.
20	349 lbs.
18	613 lbs.
16	883 lbs.
14	1148 lbs.
12	1861 lbs.
1/8"	2409 lbs.
3/16"	4553 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.