

ATLAS

BUILDING PRODUCTS

A MARMON BERKSHIRE HATHAWAY COMPANY

PRODUCT SPECIFICATION SHEET

LONG LIFE # $\frac{1}{4}$ -14 METAL ULTIMATE®



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) 362-1373

LONG LIFE #1/4 - 14 METAL ULTIMATE®



Head

5/16" hex head
Cast zinc head compatible with magnetic nutsetters

Thread

Threads per inch: 14

Point

TCP self drilling point

Washer

EPDM tubular washer

Material

Carbon steel shank

Finish

Mechanical zinc plated shank with die cast head warranted against red rust for the life of the building

SIZE		ITEM #	BOX QTY
1/4-14 x 1-1/4	TCP3	60870ZBN99BB	1,500
1/4-14 x 2	TCP2	65818ZBN99BB	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.