

TAPPING WoodBinder®

Features and Benefits

- Tapping screws that are designed to be used in wood or light gauge metal in a pre-drilled hole. See Fastener Selection Guide on page 1 for proper drill bit sizes.
- Screws can be used as replacements for nails or screws that have loosened from wood or steel.
- 3/8" HWH with EPDM bonded sealing washer provides maximum pull over strength in high wind uplift applications.
- EPDM rubber & HH with EPDM bonded sealing is vulcanized to a steel washer to form an excellent seal & will cover any existing hole to prevent leaks from re-occurring.



FOR PROPER INSTALLATION, THE USE OF IMPACT DRIVERS ARE NOT RECOMMENDED FOR POWDER COATED OR ANY WET PAINTED FASTENER.

PULLOUT & PULLOVER VALUES ARE DETERMINED IN THE ST FASTENING SYSTEMS ENGINEERING LABORATORY USING STEEL PANELS/FRAMING & WOOD DENSITIES WHOSE STRUCTURAL PROPERTIES ARE FOUND IN PRESENT DAY PRODUCTS.

SIZE	CARTON QTY.	WEIGHT/M
14 X 1"	2000	16.9
14 X 1 1/4"	2000	17.6
14 X 1 1/2"	1500	24.6
14 X 2"	1000	26.0
14 X 2 1/2"	1000	30.8
14 X 3"	1000	35.9

PULL OVER STRENGTH LBS. ULT.

SUBSTRATE	PENETRATION	VALUE
HRS Primed Only	.060	800
HRS Primed Only	.075	1250
HRS Primed Only	.105	2017
3/4 PLY	FULL	723
5/8 PLY	FULL	487
1/2 PLY	FULL	391
7/16 OSB	FULL	227
2X Y. PINE*	1"	856
2X Y. PINE*	1 1/2"	1669
2X SPF*	1"	594
2X SPF*	1 1/2"	1235

PULL OVER STRENGTH LBS. ULT.

SUBSTRATE	GAUGE	THICKNESS	VALUE
AZ55 Galvalume	26	.018	1001
AZ55 Galvalume	24	.024	1206
AZ55 Galvalume	22	.030	1649

POINT STYLE	TYPE A
HEAD STYLE	3/8" HWH
DRILL POINT	30° Sharp Point T-A
MAJOR DIAMETER	.254/.248
MINOR DIAMETER	.185/.178
WASHER HEAD DIAMETER	.500
HEAD ACROSS FLATS	NOM .375"
ULT. TENSILE STRENGTH	4270 LBS.
MIN. TORSIONAL STRENGTH	125 IN-LBS.
NOM. SHEAR STRENGTH	2997 LBS.