

## TAPPING SteelBinder®



### 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.

Screws are available in carbon steel with mechanical zinc plating.

*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
17 X 3/4"	2000	14.0
17 X 1"	2000	18.0
17 X 1 1/4"	2000	22.0
17 X 1 1/2"	1500	25.9

#### PULL OVER STRENGTH LBS. ULT.

SUBSTRATE	GAUGE	THICKNESS	VALUE
HRS Primed Only 17-14 HH	16	.060	1409
G-90 GALVANIZED 17-14 HH	18	.048	1119

#### PULL OVER STRENGTH LBS. ULT.

SUBSTRATE	GAUGE	THICKNESS	VALUE
AZ55 Galvalume 17-14 HH	29	.014	556
AZ55 Galvalume 17-14 HH	26	.018	890
AZ55 Galvalume 17-14 HH	24	.024	1197
AZ55 Galvalume 17-14 HH	22	.030	1290

POINT STYLE	TYPE AB
HEAD STYLE	3/8" HH
DRILL POINT (DIA)	45° SHARP
MAJOR DIAMETER	.280/.273
MINOR DIAMETER	NOM .220"
HEAD ACROSS FLATS	NOM .375"
NOM. TENSILE STRENGTH	5160 LBS.
MIN. TORSIONAL STRENGTH	220 MIN.
NOM. SHEAR STRENGTH	3952 LBS.