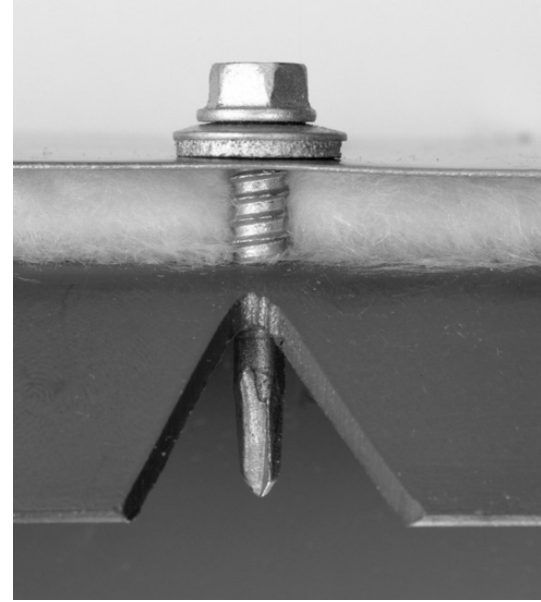


TEKS®

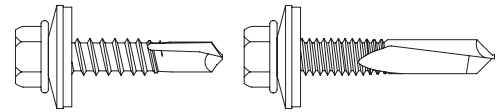
SELF-DRILLING FASTENERS WITH BONDED WASHER

For weather-tight sealing of roof and wall applications



PRODUCT FEATURES

- Vulcanized bonding of washer eliminates separation of EPDM from the metal backing.
- Dual sealing bonded washer prevents leaks.
- Climaseal® finish provides excellent corrosion resistance and lower tapping torque.
- Point has precise cutting edges to improve drill performance with less effort.
- Point to thread design maximizes pullout performance and minimizes backout.



SELECTOR GUIDE

| PART NO. | DESCRIPTION | HEAD STYLE | DRILL POINT | FINISH | DRILL & TAP CAPACITY (IN.) | MAX. MATERIAL ATTACHMENT (IN.) | BOX QTY | APPLICATIONS |
|----------|-----------------|------------|-------------|-----------|----------------------------|--------------------------------|---------|---|
| 1005000 | 10-16 x 3/4" | 5/16" HWH | #3 | Climaseal | .036 - .175 | .205 | 3,000 | Brick tie to steel framing |
| 1308000 | 10-16 x 1-1/2" | 5/16" HWH | #3 | Climaseal | .036 - .175 | .955 | 2,500 | |
| 1009000 | 12-14 x 3/4" | 5/16" HWH | #3 | Climaseal | .036 - .210 | .150 | 3,000 | Wall panel to girt |
| 1011000 | 12-14 x 1" | 5/16" HWH | #3 | Climaseal | .036 - .210 | .400 | 3,000 | |
| 1404000 | 12-14 x 1-1/2" | 5/16" HWH | #2 | Climaseal | .036 - .210 | .680 | 2,000 | Stitch roof and wall panels |
| 1016000 | 12-14 x 2" | 5/16" HWH | #3 | Climaseal | .036 - .210 | 1.330 | 1,500 | |
| 1333000 | 12-14 x 3" | 5/16" HWH | #3 | Climaseal | .036 - .210 | 2.330 | 1,000 | Mansard panel to steel framing |
| †1416000 | 1/4-14 x 7/8" | 5/16" HWH | #1 | Climaseal | .018 - .095 | .260 | 3,000 | |
| 1160000 | 1/4-14 x 1" | 5/16" HWH | #3 | Climaseal | .036 - .210 | .280 | 2,500 | Roof panel to purlin |
| 1019000 | 1/4-14 x 1-1/4" | 5/16" HWH | #3 | Climaseal | .036 - .210 | .530 | 2,000 | |
| 1021000 | 1/4-14 x 2" | 5/16" HWH | #3 | Climaseal | .036 - .210 | 1.280 | 1,000 | Retrofit panels to structural |
| 1010000 | 12-24 x 7/8" | 5/16" HWH | #4 | Climaseal | .125 - .250 | .205 | 3,000 | |
| 1415000 | 12-24 x 1-1/4" | 5/16" HWH | #4.5 | Climaseal | 125 - .375 | .455 | 2,500 | Longer fasteners may be used in retrofit applications |
| 1000000 | 12-24 x 1-1/4" | 5/16" HWH | #5 | Climaseal | 125 - .500 | .255 | 2,500 | |
| 1001000 | 12-24 x 1-1/2" | 5/16" HWH | #5 | Climaseal | 125 - .500 | .505 | 2,000 | |
| 1002000 | 12-24 x 2" | 5/16" HWH | #5 | Climaseal | 125 - .500 | 1.005 | 1,500 | |
| 1003000 | 1/4-28 x 3" | 5/16" HWH | #5 | Climaseal | 125 - .500 | 2.030 | 1,000 | |
| 1004000 | 1/4-28 x 4" | 5/16" HWH | #5 | Climaseal | 125 - .500 | 3.030 | 500 | |
| *1647000 | 1/4-28 x 5" | 3/8" HWH | #5 | Climaseal | 125 - .500 | 4.030 | 250 | |
| *1619000 | 1/4-28 x 8" | 3/8" HWH | #5 | Climaseal | 125 - .500 | 7.030 | 150 | |

†With ABOT™ (Anti-backout threadform) *3/4" Bonded Washer



INSTALLATION GUIDELINES

- A standard screwgun with a depth sensitive nosepiece should be used to install TekS. For optimal fastener performance, the screwgun should be a minimum of 6 amps and have an RPM range of 0-2500. A maximum 1800 RPM is recommended for TekS fasteners.
- New magnetic sockets must be correctly set before use. Remove chip build-up as needed.
- Adjust the screwgun nosepiece to properly seat the fastener.
- Overdriving may result in torsional failure of the fastener or stripout of the substrate.
- The fastener must penetrate beyond the metal structure a minimum of 3 pitches of thread.



HEAD STYLE

Hex Washer Head with Bonded Washer

