

Wood to Metal



WoodBinder®

Metal-to-wood roofing screws are specialized fasteners engineered for securely attaching metal roofing panels to wooden substrates. These screws boast self-drilling capabilities, making installation efficient and cost-effective. Their corrosion-resistant coatings ensure durability in various weather conditions. With a threaded design, they provide reliable grip, enhancing structural integrity and safeguarding against water infiltration, essential for creating a durable and weather-resistant metal roofing system on wooden surfaces.



WoodBinder®

Innovation and Technologies

COATING SYSTEMS



Fade-resistant Powderful™ coating outperforms wet paint and continues to match metal panels for decades, helping to retain a structure's value.



DURASEAL+ is a clear corrosion resistant coating for unpainted fasteners. It helps provide screws protection from the elements for decades.

FASTENER HEADS



KS V-NECK™

PREVENTS TWIST OFF
HEX WASHER HEAD

KS V-NECK uses a unique "V" shape head to the fastener head to add strength to prevent head twist off under extreme torque.

FOUND ON:

- Kwikseal MB Woodbinder® • #12 Type 17 Woodbinder®



STAINLESS STEEL CAP HEAD

304 Stainless Steel cupped head & washer provide lifetime provides lifetime warranty against red rust even in the harshest environments.

FOUND ON:

- SS Woodbinder® • ST-XL MB Woodbinder®



ZXL™

NO RED RUST
ZAMAC DIE CAST HEAD

Zinc-Aluminum alloy is impervious to red rust. The warranty on the ZXL matches that of the metal panel, completing the roof "System."

FOUND ON:

- ZXL MB Woodbinder® • ZXL #12 T-17 Woodbinder®
- ZXL Tapping Woodbinder®



HWH WITH WASHER

Hex washer head (HWH) with rubber washer attached to steel washer. Provides a secure seal, even when driven at an angle.

FOUND ON:

- #14 Type 17 Woodbinder®
- Tapping Woodbinder®



ECLIPSE

Truss head with 6-Lobe recessed driver. Provides a 50% lower-profile appearance. Includes an attached rubber washer for a secure seal.

FOUND ON:

- Eclipse MB Woodbinder®



FASTENER THREADS AND POINTS



KS LO-ROOT™

PATENTED
XTREME HOLD™
THREAD DESIGN

Thread transitions from fine to coarse with superior holding strength and pullout prevention in wood.

FOUND ON:

- Kwikseal MB Woodbinder® • ZXL MB Woodbinder®



StripLoc™

THREAD 2 POINT
TECHNOLOGY

Grips the fiber of the OSB. The design greatly reduces the potential for fastener strip and pull out.

FOUND ON:

- #12 Type 17 Woodbinder® • ZXL #12 T-17 Woodbinder®



MB™

MICRO-BIT
SELF DRILL POINT

Designed to penetrate steel quickly with no "point walking." Reduces metal shavings that can embed themselves in the rubber washer. Provides a superior drilling speed that reduces slow drilling for consistent drilling performance.

FOUND ON:

- Eclipse MB Woodbinder® • ST-XL MB Woodbinder® • ZXL MB Woodbinder® • Kwikseal MB Woodbinder®



TYPE 17 POINT

The Type 17 point will clean the existing hole of metal burrs & the oversized threads will generate increased holding strength.

FOUND ON:

- #14 Type 17 Woodbinder®



TYPE A POINT

The Type A point will tap a predrilled hole in steel but will self-drill through aluminum liner panels.

FOUND ON:

- SS Woodbinder® • Tapping Woodbinder®
- ZXL Tapping Woodbinder®

Wood to Metal

Kwikseal MB WoodBinder®



POWERFUL™
CORROSION DEFENSE
POWDER COAT SYSTEM

KS V-NECK™
PREVENTS TWIST OFF
HEX WASHER HEAD

MB®
MICRO-BIT™
SELF DRILL POINT

KS LO-ROOT™
PATENTED
XTREME HOLD
THREAD DESIGN

- Fastener designed to attach steel roofing & siding in post-frame & residential metal roofing applications.
- Threads transition from fine to coarse to generate superior holding strength in various wood substrates.
- Micro-Bit™ point reduces metal shavings that can embed themselves in the rubber washer.
- EPDM rubber is vulcanized to a steel washer to form an excellent seal even when driven at an angle.

SIZE	HEAD STYLE	CARTON QTY	WEIGHT/M
10 x 1"	1/4" HWH	3000	7.8
10 x 1-1/2"	1/4" HWH	2500	9.9
10 x 2"	1/4" HWH	2000	12.2
10 x 2-1/2"	1/4" HWH	1500	14.3
10 x 3"	1/4" HWH	1000	16.3
12 x 3/4" STITCH	1/4" HWH	2500	8.8

* ALL UNPAINTED WOODBINDER MB FASTENERS COME STANDARD WITH DURASEAL® PLUS ENHANCED CORROSION RESISTANCE COATING.



#12 TYPE 17 WoodBinder® The OSB Screw



POWERFUL™ **KS V-NECK™** **Strip-Loc®**
CORROSION DEFENSE PREVENTS TWIST OFF THREAD 2 POINT
POWDER COAT SYSTEM HEX WASHER HEAD TECHNOLOGY

- OSB/Replacement Applications.
- Threads transition from fine to coarse to generate superior holding strength in various wood substrates.
- Micro-Bit™ point reduces metal shavings that can embed themselves in the rubber washer.
- EPDM rubber is vulcanized to a steel washer to form an excellent seal even when driven at an angle.

SIZE	HEAD STYLE	CARTON QTY	WEIGHT/M
#12 x 3/4"	HEX	2500	8.0
#12 x 1-1/2"	HEX	2500	10.0

