



Fasteners for use with Preserve® and Preserve Plus® treated wood include:

- Hot-Dip galvanized
- Stainless Steel
- Other fasteners and hardware as recommended by the hardware manufacturer.

As a minimum requirement for use with treated wood, hot dip galvanized coated fasteners should conform to ASTM Standard A153 and hot dip galvanized coated connectors should conform to ASTM Standard A653 (Class G-185). For optimum performance and longevity in treated wood, fasteners and connectors fabricated from stainless steel should be considered. Other types of screws and connectors coated with proprietary anti-corrosion technologies are also available for use with treated wood. Consult individual fastener manufacturer's recommendations for information about the performance of their products with treated wood.

Electroplated galvanized fasteners are not normally recognized as being corrosion resistant for exterior applications. **Aluminum should not be used in direct contact with CCA or ACQ treated lumber.**

This information is correct at the time of printing.

- * This information sheet contains general information only. Please refer to hardware manufacturer's product literature or website for manufacturer's recommendations and further information.



2003 International Residential Code – *Fastener Statement – Section R319.3*

"Fasteners for pressure-preservative treated wood shall be of hot-dipped galvanized steel, stainless steel, silicon bronze or copper. Exception: one-half inch (12.7mm) diameter or greater steel bolts."

List of hardware manufacturers that recommend hardware for use with Alkaline Copper Quaternary (ACQ) treated wood.*

| Manufacturer | Product Type |
|--------------------------------|--|
| Advanced Building Products | COP-R-SHIELD Flashing and Termite Shield |
| Alum-A-Pole Corporation | Pro-Trim Bendable Solid Vinyl Coil |
| Bendek | 100% PVC bendable deck flashing |
| Bi-Mirth Corporation | Advanced NanoAlloy Fasteners |
| Compass International | Plus Coat II, Lifecoat® and Lifecoat® Plus |
| Construction Fasteners Supply | Deck-Tek, Tite-In Composite Decking Fastener |
| D. C. International, Inc. | Stainless Steel 316 Nails, Screws, Brads, and Staples |
| Darquest Industries | Dura-Guard Proprietary Coated Screws, Bolts, and all Wood Connectors for Treated Wood |
| Engineered Components Co. | Torx® or 6Lobe floor screws TFS or type F Green OD Finish with JD 5 Plus (proprietary coating) or Gold Diggers (yellow) decking screws • self drilling screws • bolts and nuts • stainless steel-300 series and 410 cad plated • ACQ plated fasteners of all types available. <i>Torx® is a registered trademark of Textron Camcar</i> |
| Elco Construction Products | Elco UltraCon® Masonry Fastener with Blue, White, or Grey Stalgard® finish. CreteFlex® 410 SS Masonry Fastener. Wood to Metal Reamers with Grey Stalgard® Finish. |
| Essence Method Refine Co. Ltd. | Acexma 110, Acexma 120 |
| FASTAP Inc. | Fastap Plus Duracoat XT® |
| Fasco America, Inc. | Stainless Steel Nails, Staples and Brads |
| Fastec Industrial Corp. | FX2 (Proprietary coating) • Stainless steel (304) • and hot dip galvanized for screws, bolts, washers and other assembly hardware |

| Manufacturer | Product Type |
|-------------------------------------|---|
| Fastening Specialists, Inc. | TIE MAX Hot-Dipped Galvanized Anchors and Washers • Hot-Dipped Galvanized Fasteners • Stainless Steel Fasteners • Deck Pro & Wood Lock Pro Decking Screws |
| Grabber Construction Products | Grabbergard™ |
| GRK Fasteners | GRK Climatek Coated Screw • PHEinox Stainless Steel Screws (316 grade) |
| H. Paulin & Co., Limited | Duradized II Proprietary Coated Deck Screws • Duradized II Proprietary Coated Composite Board Deck Screws • Hot Dipped Galvanized Fasteners • Stainless |
| Halsteel, Inc. | Hot-Dipped Galvanized Nails • Stainless Steel Nails |
| Hitachi Powertools | Hitachi Hot Dipped Galvanized and Stainless Steel Fasteners |
| Hurri-Bolt, Inc. | Hurri-Wedge Anchor |
| Independent Nail | Stainless Steel Nails Types 304 and 316 |
| Industrial Wire Products | Hot-Dipped Galvanized Nails • Stainless Steel Nails |
| Innovative Fastening Systems | WEATHER PRO Brand - Stainless Steel and Hot Dip Galvanized Nails, Staples, Brads |
| ITW Buildex | DECK-KING® Exterior Wood Screw with Climacoat • Tapcon® Concrete Anchor with Blue Climaseal and White Ultrashield • Wood-To-Metal TEKS® with Grey Spex • Roofgrip® with Grey Spex or Blue Climaseal • GYP-FAST Nail with Climacoat • Maxi-Set Tapcon with White Ultrashield |
| ITW Ramset/RedHead | Hot-Dipped Galvanized Trubolt Wedge Anchors • Type 304 Stainless Steel Trubolt Wedge Anchors • Type 316 Stainless Steel Trubolt Wedge Anchors • Type 304 Stainless Steel Dynabolt Sleeve Anchors • Ramset Ramguard™ Pins |
| J C Grand Corp. | 3-Layer Ceramic Coated Fasteners • Stainless Steel Fasteners • Mechanical Galvanized Fasteners with Premium Top Coat |
| Josef Kihlberg of America; Haubold | Stainless Steel Scrails, Nails, and Staples. Hot-Dipped Galvanized Nails |
| Kaitex Enterprise Co., Ltd | Kaitex Nanoplatting screws for ACQ treated wood • Kaitex PTFE Screws • Kaitex RSP Screws |
| Leland Industries, Inc. | Master Decker DT 1700 Coated Deck Screws • Stainless Steel Screws, Carriage Bolts, Lag Screws |
| Maze Nails | Double Hot-Dipped Zinc-Coated STORMGUARD nails and screws • Stainless Steel nails and screws. |
| Mechanical Galv-Plating Corp. | N2000 Nails and Screws • Mechanical Galvanized Nails and Screws (class 55 or greater) |
| Morgan Wholesale Building Materials | Stallion Premium Ceramic Deck Screws • Stallion Stainless Steel Fasteners • Hot Galvanized Anchor Bolts • Hot Galvanized Fasteners |
| Muro North America Inc. | MT2000 - MT2500 - MT2500PLUS - MT2500SUPREME Coated Fasteners - Stainless Steel Fasteners |
| National Mfg. Co. | Stainless Steel Hardware • Galvanized Hardware • Triple Protected Hardware • High Performance Coated Hardware |
| National Mfg. Co. Ltd. | Kwiki Premium Plus Deck Screws • Kwiki Premium Ultra Deck Screws • Stainless Steel Anchors • Hot-dipped Galvanized Bolts • Triple Protected & Galvanized Gate Hardware |
| National Nail Corp. | ProFit™ Platinum Series Coated Deck Screws • ProFit Platinum Series Stainless Steel Deck Screws • ProFit Platinum Series Composite Deck Screws • ProFit Collated Deck Screws • ProFit Premium Structural (Ledger) Screws • ProFit Premium Landscape Screws. |
| Olympic Manufacturing Group, Inc. | FastenMaster GuardDog Pressure Treated Deck Screw • FastenMaster TrapEase Composite Wood Deck Screw • FastenMaster TimberLok Heavy Duty Wood Screw • FastenMaster LedgerLok Ledger Board Fastener |
| P & G Solutions, Inc. | P & G Solutions Bendable Vinyl Flashing (Multi-Colors and Sizes) and 10 Ft. Vinyl J-Channel (Multi-Colors) |
| PAM Fastening Technology, Inc. | WDSS8200 • WDSS8212 • WDSS10212 • WDSS9300 • WDSS1003 • WDCH8212 • WDCH8300 • WDCH8200 • WDCH10212 • WCCH8200 • WCCH8300 • WCCH8212 • THCH8212 |

| Manufacturer | Product Type |
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| Paslode® | Paslode® Hot Dipped Galvanized • Paslode® RounDrive® Hot Dipped Galvanized Plus • Paslode® TLN® Treated Lumber Nail • DUO-FAST® Hot Dip Galvanized |
| Phillips Fastener Products Inc. | Deck Mate® Screws with Evercote® Coating • Phillips II® Screws with Durafast® |
| Plating Technology, Inc. | PT2000 Nails and Screws |
| Prebena® America | Stainless Steel Brads and Staples Only |
| Powers Fasteners, Inc. | Perma-Seal® Coated Anchors and Fasteners • PTZ Coated Fasteners (interior use only) • Stainless Steel Anchors and Fasteners 410 SS, 304 SS, and 316 SS |
| Prime Source Building Products Co., Inc. | PrimeGuard Plus Coated Fasteners • PrimeGuard Plus Stainless Steel Fasteners |
| Quik Drive Screws | Stainless Steel • WSNTLG (N2000) • DTHG (Quikguard) |
| Quickscrews International | UltraGuard QuickCutters™ - All Weather Exterior Grade Screws for ACQ Lumber. Patented Double Auger Design |
| Robertson Inc. | LO-ROOT® Deck Screws with Magnigard® Coating • Original Robertson® Stainless Steel Fasteners |
| S & S Construction Products LLC | Xtreme Point® 305 & 316 Stainless Steel Deck Screws • Xtreme Point All Weather Deck Screws • Stainless Steel Hot Dipped Xtreme Point Furring Strip Nail • Xtreme Point ACQ Drywall Screw • 316 Xtreme Point Collated Nails & Hand Nails |
| Scorpion Fasteners, Inc. | Scorpion XT • Tiemasters • Beamers • Deck Hogs • Stainless Steel |
| Screw Products, Inc. | Star Drive Stainless Steel and Ceramic-Coated Screws |
| Senco Products, Inc. | Stainless Steel Nails, Staples, and Screws • Hot Dipped Galvanized Nails • Weatherex®3 Screws |
| Simpson Strong-Tie® Co., Inc. | ZMAX (G185) Hot-Dip Galvanized or Stainless Steel Connectors |
| Stanley Bostitch | Bostitch Hot-Dipped Galvanized • Bostitch Stainless Steel (Grade 304) • Bostitch THICKCOAT™ |
| Starborn Industries, Inc. | Headcote® Stainless Steel Fasteners • Deckfast® Epoxy Coated Screws |
| Steelco International Ltd. | UnStain™ 1500 • UnStain™ 1500 PLUS • UnStain™ PRO • UnStain™ 3000 • UnStain™ 3000 PLUS • UnStain™ 3000 PRO |
| Steelhead Fasteners | Stainless Steel Nails • Stainless Steel Staples • Hot-Dipped Galvanized Nails |
| Stollco Industries Ltd. | Timberlok Building Hardware |
| Swan Secure Products | Stainless Steel Nails & Screws Collated and Hand Drive |
| Taiwan Shan Yin International Co., Ltd. | SKT® Coating Screws & Nails • Stainless Steel Screws |
| Tiger Claw Incorporated | Tiger Claw Hidden Deck Fastener |
| Titan Metal Werks, Inc. | SplitStop™ ACQ Square Drive & Star Drive Wood Screws • SplitStop Stainless Steel Square Drive & Star Drive Wood Screws • SplitStop Star Drive Composite Screws. |
| Tree Island Industries Ltd. | Hot Dipped Galvanized Nails • Stainless Steel Nails |
| USP Structural Connectors™ | Triple Zinc G-185 Connectors or Stainless Steel Connectors |
| Utility Composites, Inc. | RAPTOR® brand staples and nails |
| Western Builders Supply | Silver Star Stainless • Bronze Star Ceramic • C-Deck Ceramic & Stainless • Round Washer Head Ceramic |
| York Manufacturing, Inc. | York Shield 106 Flashing & Termite Shield |