

HOOVER TREATED WOOD PRODUCTS, INC.

TECHNICAL NOTE

FOR ADDITIONAL INFORMATION: 1-800-TEC-WOOD (832-9663) or www.frtw.com

DURA-GUARD

Fastener recommendations include:

- Hot-dipped galvanized
- Stainless Steel
- Others recommendations by the manufacturers of the fasteners and hardware

As a minimum requirement for use with treated wood, hot dipped galvanized coated fasteners should conform to ASTM standard A153 and hot dipped galvanized coated connectors should conform to ASTM standard A653 (Class G-185). For the best results and longevity of the fasteners in contact with the treated wood, stainless steel fasteners should be considered. Other fastener types coated with manufacturer's proprietary coatings are available. However, you should consult the manufacturers as to their recommended applications and uses for "other" fasteners.

Electroplated galvanized fasteners are generally not accepted as corrosion resistant for EXTERIOR applications and aluminum fasteners and hardware should not be used with Dura-Guard treated lumber.

List of recommended manufacturers fasteners and hardware for use with Dura-Guard treated wood. *

Manufacturer	Product name // type
D.C. International, Inc	Stainless Steel 316 nails, screws, brads, and staples.
Daraqest Industries	Dura-Guard proprietary coated screws, bolts, and wood connectors
FASTAP, Inc.	Fastap Plus Duracoat XP®
Eastside Staple and Nail	Steelhead nails (stainless steel) // Steelhead staples (stainless steel)
Fasco America, Inc.	Stainless steel nails, staples, and brads
Grabber Construction Products	Grabbergard™
GRK Fasteners	GRK Climatek coated screw // PHEinox stainless steel screws (316 grade)
Hurri-Bolt, Inc.	Hurri-Wedge anchor
Independent Nail	Stainless steel nails type 304 and 316
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 //
J C Grand Corp.	3-Layer Ceramic Coated Fasteners // Stainless steel fasteners
Maze Nails	Double Hot-Dipped Zinc-Coated STORMGUARD nails and screws // Stainless steel fasteners
Mechanical Galv-Plating Corp.	N2000 Nails and Screws // Mechanical galvanized nails and screws (class

	55 or greater)
National Nail Corp.	ProFit™ Platinum Series Coated deck screw // ProFit Platinum Series stainless steel deck screw // ProFit Platinum Series composite deck screw // ProFit collated deck screw // ProFit Premium structural (ledger) screws // ProFit Premium landscape screw
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
Osmose	ProDrive outdoor screws
Paslode®	Paslode® hot dipped galvanized // Paslode® RounDrive® hot dipped galvanized plus // Paslode® TLN® treated lumber nail // DUO-FAST® hot dipped galvanized
Phillips Fastener Products Inc.	Deck Mate® screws with Evercote® coating // Phillips II® screws with Durafast® coating
Plating Technology, Inc.	PT2000 nails and screws
Prebena® America	Stainless steel brads and staples only
Powers Fasteners, Inc.	Perma-Seal® coated anchors and fasteners (interior use only) // PTZ coated fasteners (interior use only) // Stainless steel anchors and fasteners 410 SS, 304 SS, and 316 SS
Prime Source Building Products Co., Inc.	PrimeGaurd Plus coated fasteners // PrimeGaurd Plus stainless steel fasteners
Quik Drive Screws	Stainless steel // WSNTLG (N2000) // DTHG (Quikguard)
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 and hand nails
Screw Products, Inc.	Star Drive stainless steel and ceramic-coated fasteners
Simpson Strong-Tie® Co., Inc.	ZMAX (G185) Hot-dipped galvanized or stainless steel connectors
Starborn Industries, Inc.	Headcote® stainless steel fasteners // Deckfast® epoxy coated screws
Swan Secure Products	Stainless steel nails and screws collated and hand drive
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
USP Structural Connectors™	Triple Zinc G-185 connectors or stainless steel connectors
York Manufacturing, Inc.	York Shield 106 flashing & termite shield

* This information contained was correct at the time of printing. The information contained herein is for general reference. For complete information check the manufacturer's literature, website, or other technical documents before making your decision about fasteners for use with ACQ.

Also, refer to the ICC (International Code Council) fastener statement; section R319.3, for additional recommendations, references, and exceptions.

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