Deckweige international B.V. Manufacturers of Invisible Deck Fixings and Accessories

### Always Innovation. Never Imitation.™

### **PRODUCT** CATALOG

Invisible Deck Fixings, Cladding Fixings, Tools & Accessories

#### ABOUT OUR COMPANY ABOUT ABOUT

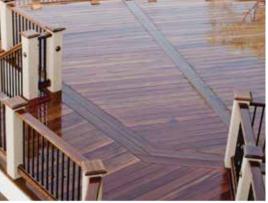
### MANUFACTURING DECKING SOLUTIONS

...Revolutionizing the hardwood building industry.

DeckWise<sup>®</sup> was founded on a simple premise; provide builders and homeowners the finest products built with American quality, pride and ingenuity. Since the year 2000, the DeckWise<sup>®</sup> brand has become recognized world-wide as a leader in developing innovative solutions for the exotic hardwood market. Our flagship line, The EXTREME® invisible deck fixing is the original injection molded deck fixing with a stainless steel insert for reinforcement. Patented in the USA (2004), its success inspires us to expand our hardwood building product line more and more every year across the globe. Experience the DeckWise® difference!

### If it says Manufactured by DeckWise® — you

know you are using the best on the market.







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Exclusive co-brand packaging and labeling programs are available for Dealers and Distributors on DeckWise® products. For more information, call +31 33 469 1037 or email sales@DeckWise.eu.

### www.DeckWise.eu

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# **INVISIBLE** DECK FIXINGS

Manufactured By DeckWise®

### Available in **3 SIGNATURE COLORS** to match your deck.



Shadowline Black • Hardwood Brown • Composite Grey

The DeckWise® hardwood deck fixing clip is unlike most "all-metal" fixings which, can react with timber oils triggering staining. The EXTREME® clip is constructed of a hardened plastic polymer resin shell that increases UV & chemical defense qualities; and has a stainless steel insert for reinforcement.

Our solid stainless steel insert securely holds deck planks to joist sleepers (up to 3X additional hold-down strength), preventing screws from pulling through the clip as the timber plank expands.

Premium made in the USA for exotic hardwood decks, the color of the plastic resin also works to camouflage and disguise the clip between the deck plank gaps.

#### **Invisible Clip Kit**

- (185) EXTREME<sup>®</sup> Invisible Deck Fixings
- (200) 4x50mm Black Stainless Steel Screws
- (12) 9,6mm Tapered Ipe Wooden Plugs
- (1) 3,2mm High Speed Drill Bit
- (1) T15 Star Drive Tip
- (3) Plank Spacer Wedges
- (1) Instruction Sheet

A2 Stainless Steel Trim-Head screws included in each container.

#### 7,5L PRO Bucket

- (555) EXTREME® Invisible Deck Fixings
- (600) 4x50mm Black Stainless Steel Screws
- (3) 3,2mm High Speed Drill Bit
- (3) T15 Star Drive Tip
- (6) Plank Spacer Wedges
- (1) Instruction Sheet



Spacer Wedges are Included in EXTREME-S® and EXTREMEKD® containers only.

4 Invisible Deck Fixings

Deck screws in kits can be substituted in multiple sizes, types and colors. Call for availability.

Injection Molded UV Polymer Casing

Hardened \_\_\_\_\_\_ Stainless Steel Insert

Built-In Spacers -



### EXTREME® Gap spacing 2,4 mm (3/32")

# **EXTREME-S**<sup>®</sup>

#### Gap spacing 4mm (5/32")

### **EXTREMEKD**<sup>®</sup> Gap spacing 6,4 mm (1/4")

Fast and simple installation • No visible screws produce a family safe, beautiful deck Uniform, precise timber gap spacing • Pull out resistance up to 500 KG of strength

COMPATIBLE WITH MOST EXOTIC HARDWOOD SPECIES FROM SOUTH AMERICA, ASIA, AND AFRICA.

#### Recommended for use with: Air-Dried Hardwoods. Thermal Woods & Composites



Hardened stainless steel insert inside rigid UV-and-chemicalresistant polypropylene.

Smaller leg maintains a perfect gap when materials contract due to environmental conditions.

Recommended for use with: Air-Dried, Kiln-Dried Hardwoods, Thermal Woods & Composites



Hardened stainless steel insert inside UV-and-chemical- resistant polvethvlene.

Versatile leg is compatible with most deck materials.



Recommended for use with: Kiln-Dried Hardwoods. Thermal Woods, Composites & PVC



Hardened stainless steel insert inside UV-and-chemicalresistant polvethylene.

Hollow leg acts as a shock absorber as kiln-dried materials expand.

#### NOTE: Check with your timber supplier for recommended gap spacing.

EXTREME® Ipe Clip® Series - U.S. Patent Numbers 8,464,488 and 8,806,829. Original, "round", STANDARD Ipe Clip® - U.S. Patent No. D470,039.

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## Symmetrical & Reversible Timber Planks Choose the Best Side of Your Timber Plank to Install



#### **POSITIONING DECK GROOVES**

Symmetrical groove profile allow planks to be reversed and/or flipped to put the best side up.



#### CUTTING DECK GROOVES

Cut the groove yourself using a standard biscuit joiner or router using a 4mm slot cutter 13mm deep.





Buy container loads of timber already grooved for DeckWise<sup>®</sup> invisible fixings. Call us for information and assistance with any of these options.

#### SCREWS DRIVEN AT A 45° ANGLE

The ability to run screws at a 45 degree angle through hardwoods greatly increases hold-down strength. Studies have proven that screws have more holding strength when installed at an angle. This method also maintains even gap spacing while properly allowing boards to expand and contract with the seasons.

# HARDWOOD WATERPROOF SEALER

Distributed By DeckWise®



3,5 Liters Approximate coverage: 1 can = 23-28 m2 DeckWise<sup>®</sup> **WISECOAT<sup>®</sup> HARDWOOD SEALER** is a Low VOC, odorless waterproofer designed for use on exotic hardwood and thermally modified timber decking, cladding and fence surfaces. This water-based formula utilizes innovative nanotechnology to create a long-lasting breathable barrier against water intrusion, and harsh weather conditions. WISECOAT<sup>®</sup> deeply penetrates and coats the timber fibers at the cellular level, providing maximum protection throughout. It prevents cracking and splitting of the timber and will not create a surface film when applied.

- Low VOC
- Water-Based
- UV protection & Odorless
- Enhances wood stability

- Amber tint enhances natural timber grain
- Protects against water, mold & decay

SECO

Hardwood Deck, Cladding & Fence Sealer

- Prevents water intrusion
- Non-flammable

### APPLICATIONS:

- Decks
- Fences
- Cladding

- Outdoor Furniture
- Docks
- Shake Roofs

- Railings
- Timber Framing
- Play Sets

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# TRIM-HEAD STAINLESS STEEL SCREWS

Use on exotic hardwoods, thermally modified woods & composite material.

Distributed By DeckWise®



Colormatch your trim-head deck scews to your timber material with 5 signature color choices.

# **BUGLE-HEAD TIMBER SCREWS**

Distributed By DeckWise®





Hardwood Brown

Stainless Steel

5x79mm



A2 Stainless Steel

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g

- T-25 Star Drive for easy installation
- Type 17 Auger tip •
- Double countersink flat head with • 6 nibs sits flush with timber
- Coarse thread grips wood

BUGLESTLAD x100 Sizes Available 100 count 5x64mm (10x2-1/2") 5x79mm (10x3-1/8")  $\checkmark$ 

### **METAL JOIST** STAINLESS STEEL SCREWS Distributed By DeckWise\*

eck Screws

Shadowline Black • Hardwood Brown • Silver

#### STAR RECESS & UNDERCUT HEAD

Deep T-15 star tip recess; specially engineered head which eliminates slipping and stripped heads.

#### TRIPLE STRENGTH CORROSION RESISTANCE

C1 stainless steel + Xylan coating + Bright hardening

#### SELF-DRILLING POINT

#3 drill point digs into material with ease and cleanly penetrates the underlaying metal or aluminum joist sleepers.





 Sizes Available
 100 count
 350 count

 3,9x41mm (#7x1-5/8")
 ✓
 ✓

 3,9x57mm (#7x2-1/4")
 ✓
 ✓

Metal joist deck screws are available as an option in all invisible deck fixing kits.

### SELF-TAPPING INSTALL WITH EASE!

3.9x57mm

3.9x41mn

# COMPOSITE STAINLESS STEEL SCREWS

#### **Distributed By DeckWise®** A2 Stainless Steel 5x64mm COMPOSI Composite Grey Composite Sand 100 count 350 count Sizes Available $\checkmark$ 5x64mm (#10x2-1/2") $\checkmark$ T-20 drive delivers plenty of torgue without stripping out the heads

- Head designed to eliminate mushrooming or marring of deck surfaces
- These flutes grab the board and hold it tight to the joist
- Middle threads compress fibers deep in the hole, further helping to reduce mushrooming
- Lower threads grab the joist to additionally hold the board tight to the joist
- Sharp Type 17 auger point cuts fast and clean without splintering or splitting

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Hardwood Brown Cedar

**5 COLORS** 

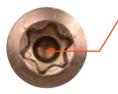
TO MATCH MATERIALS

### HEAT-TREATED STAINLESS STEEL SCREWS Distributed By DeckWise\*

### HEAT-TREATED FOR HARDENED TOUGHNESS

4x45mm & 4x50mm

Self-Drilling No Pre-drilling Required



A2 Stainless Steel

- T15 Star Drive head for less slipping
- Heat treated for hardened toughness
- Serrated saw threads remove sawdust
- Four sided tip for self-drilling

\* ttap® is a registered trademark of Ttapdrive AS

DeckWise<sup>®</sup> Self-Drilling Heat-Treated Screws will easily penetrate hardwoods and most thermally modified timber.

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DeckWise<sup>®</sup> Drill&Drive™.

Sizes Available	100 count	350 count
4x45mm (#8x1-3/4")	$\checkmark$	$\checkmark$
4x50mm (#8x2")	$\checkmark$	$\checkmark$



DeckWise® HTSS™ deck screws are available as an option in all Deckwise® invisible deck fixing kits.



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# **INVISIBLE CLADDING** FIXINGS

Manufactured By DeckWise®





DeckWise<sup>®</sup> Invisible Cladding Fixing Kit Contains:

Invisible Cladding Fixings	50 range	175 range	300 range	1050 range
Starter Clips	-	12	20	64
4x50mm Screws	50	190	325	1130
T15 Tip(s)	1	1	2	3









DeckWise® Starter Clips

DeckWise® Invisible Cladding Fixings

4x50mm A2 Stainless Steel Trim-Head Screws

T15 Driver Tip

**A2 STAINLESS STEEL** 



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# HARDWOOD PLUG KITS & SYSTEM

#### PLUGS AVAILABLE IN 100, 350, 1050, & 1750 QUANTITIES





HARDWOOD PLUGS SMOOTH







Custom sizes available for our HARDWOOD PLUGS. Ask an associate for details, pricing, and minimum quantities.

### MASTER PLUG KIT

- 350 ct. or 1,050 ct. Hardwood Plugs
- 350 ct. or 1,050 ct. DeckWise® 4x50mm Stainless Steel Screws
- 1 Complete Drill&Drive™ 3-in-1 Drill Bit Set
- 118ml (4 oz.) Bottle of Gorilla Glue®



# PROTECTIVE TAPE FOR JOISTS



Distributed By DeckWise®

#### SELF-ADHESIVE & SELF-SEALING butyl tape with premium UV resistance and high tack.

- Protects against wood rot
- Creates a waterproof membrane
- Noise dampening qualities
- Self seals around screws



Available in rolls of 75mm x 15m



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# **3-in-1 REVERSIBLE** DRILL BIT SET

# DRILL&-DRIVE<sup>™</sup>

Use to **COUNTERSINK** face screws or for **DRILLING PLUG HOLES** with pilot holes all in one step.

### Drill&Drive™ Kit Includes



 3,18mm High-speed Drill Bit & 9,5mm Countersink Tool with T15 Star Drive Tip





On-board Hex Key

78910 T15 Star Drive Tip









DRIVE

18 Tools & Accessories

eckWise.com

### HARDWOOD DECK TILE SYSTEM Manufactured By DeckWise\*

Available in Ipe, Cumaru, Tigerwood and Massaranduba.

Size ranges are: 600mm x 600mm x 43mm & 500mm x 500mm x 30mm

### LUXURIOUS. LONG-LASTING. EXCEPTIONAL VALUE.

Constructed from responsibly harvested premium grade hardwood remnants.

Hardwood Deck Tiles are perfect for new or renovated residential and commercial applications. Designed for both the DIY homeowner and the professional contractor, these tiles are ideal for roof tops, gardens or over any area a typical deck cannot be installed. The exotic shading and natural wood color variations provide the rich look of a luxurious deck. Made from Brazilian hardwoods, they are extremely durable, naturally resistant to insects, and rot resistant. ed

BRAZILIAN

HARDWOOD SMOOTH & ANTI-SLIP

**DECK TILES** 

WiseTile<sup>™</sup> Deck Tile Connectors (sold separately) simply snap in place, precisely, accurately and securely over virtually any hard surface.

Shadowline Black • Hardwood Brown • Concrete Grey

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### HARDWOOD PLANK STRAIGHTENING Manufactured By DeckWise\*

# HARDWOOD™

### True Hands-Free Installations



# **10 CONFIGURATIONS**

- 1. Right Hand Single Joist
- 2. Right Hand Double Joist
- 3. Right Hand Reverse Handle Single Joist
- 4. Right Hand Reverse Handle double joist
- 5. Left Hand Single Joist
- 6. Left Hand Double Joist
- 7. Left Hand Reverse Handle Single Joist
- 8. Left Hand Reverse Handle Double Joist
- 9. Right Hand Furring
- 10. Left Hand Furring

Position The HARDWOOD WRENCH<sup>™</sup> On The Joist Sleeper.

Rotate Handle To Straighten Bowed Planks.



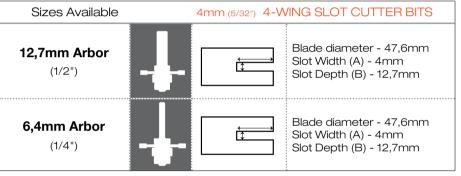


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### ACCESSORIES TERRACE TOOLS Distributed By DeckWise\*



### ROUTER BITS



\*Safety details at www.DeckWise.com/Safety. Do not exceed 16,000 RPM for safety.

HARDWOOD PLUG CUTTER 9,5mm 12,7mm

Conveniently cut hardwood plugs on the job site.

- Anti-skate design
- Self centering Guide Pin
- Use with Hand-Held Drill or Drill Press



# SPACER WEDGES PLANK GAP TOOL



Manufactured By DeckWise®





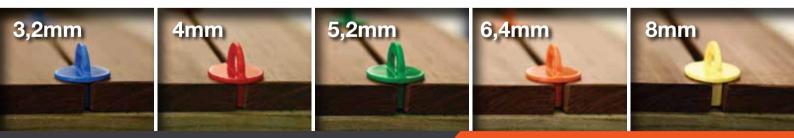
6 PACK (6 of any 1 size)

(20 of any 1 size or an assortment)

Use with EXOTIC HARDWOODS, THERMALLY MODIFIED SOFTWOODS & COMPOSITE DECKING

...any deck building material!

Sizes Available	3,2mm	4mm	5,2mm	6,4mm	8mm
6 pack: 6 of any 1 size	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
20 pack: 20 of any 1 size	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
20 pack variety: 4 of each size	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$



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ARD SPACERS HAPDWOOD HARDWOOD TIMBER D DECECTOR STATES HIDDEN COLOR OF HICKEN DECK Fasteners & Accessories

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DeckWise® The Ipe Clip® Fastener Company 2111 58th Ave East Bradenton, FL 34203

Phone Number: 941-896-9851 Toll Free Number: 866-427-2547 Fax Number: 941-896-9858

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DeckWise® EXTREME® Invisible Deck Fixings
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DeckWise® Trim-Head Deck Screws
DeckWise® Bugle-Head Deck Screws
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DeckWise® Router Bits
DeckWise® Hardwood Plug Cutter22
DeckWise® WiseGuides® Deck Plank Spacers

# **HEAT-TREATED** STAINLESS STEEL SCREWS

### LESS STRIPPING, LESS SNAPPING, LESS HEADACHES!

Use in conjunction with the DeckWise®

Drill&Drive<sup>™</sup>. ►

Distributed By DeckWise®

#### 4x45mm 8 4x50mm

### Self-Drilling No Pre-drilling Required



18-8 Stainless Steel



- Heat treated for hardened toughness
- Serrated saw threads remove sawdust
- Four sided tip for self-drilling





Sizes Available	100 count	350 count
4x45mm (#8x1-3/4")	$\checkmark$	$\checkmark$
4x50mm (#8x2")	$\checkmark$	$\checkmark$

DeckWise<sup>®</sup> HTSS<sup>™</sup> deck screws are available as an option in all Deckwise<sup>®</sup> invisible deck fixing kits.

\* TTAP® is a registered trademark of Ttap Drive AS.

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### HARDWOOD END GRAIN SEALER Distributed By DeckWise<sup>®</sup>

### WISESEAL End Grain Sealer



**DO NOT** apply to walking surfaces, this sealer can be slippery.

1 Liter Approximate coverage: 1 can = 46 m2



DeckWise<sup>®</sup> **WISESEAL<sup>™</sup>** has made it easy for timber mills and yards to protect their wood inventory. WISESEAL<sup>™</sup> is packaged in an easy to use 1-Litre can to quickly seal fresh cut deck and cladding plank end grains or timber log ends. Don't let your **exotic hardwoods or thermally treated timber** inventory disappear with unsightly end checking and splitting.

- Low VOC
- Non-hazardous
- Water-based

- Deck Planks
- Cladding Planks
- Fence Ends
- Timber Railings

WISESEAL<sup>™</sup> is a wax emulsion sealant proven to increase the structural integrity of hardwood lumber. Designed to prevent end checking (drying splits) in freshly sawn logs, timber planks, turning blanks, and other exposed wood end and face grain.



**NOTE:** Due to differences in wood species, variations in climatic conditions, and individual usage methods; results are NOT guaranteed.

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