Specialty

EB-TY® Hidden Deck Fasteners

The EB-TY provides a unique method of fastening deck boards that makes the fasteners virtually invisible. Fastening is done into the side of the deck board and the edge of the framing member, leaving a fastener-free deck surface.

The EB-TY is a polypropylene biscuit fastener that fits into a pre-cut deck board or into a slot the builder cuts into the edge of the deck boards with a standard biscuit joiner. The EB-TY fasteners are inserted and fastened with a screw driven through the biscuit and into the joist. Nesting each successive board against the EB-TY automatically ensures consistent spacing and uniform height.

Features:

Specialty

- Easy to install since all fastening is done from the top side
- Affords easier deck resurfacing because fastener heads are below the deck surface
- Formed from long-lasting polypropylene to last the life of the deck
- Stainless-steel #7 trim-head screws included (black head, 6-lobe T-15 drive)
- Each EB-TY package includes installation instructions and enough EB-TY fasteners, screws and tapered lpê wood plugs to install 100 square feet of decking (175-Pack quantity assumes 6" wide boards, installed perpendicular to joists spaced 16" on center)
- U. S. Patents: 6,402,415 and 7,578,105



SIMPSON

Strong-1

Specialty

Working from left to right, compare the information in the columns to your application to select the correct EB-TY for the job.

Dooking	Decking	Spacing	Special	Biscuit Model No.	Ordering Information	
Decking Material	Thickness (in.)	Requirement (in.)	Application Information		Pack Quantity	Pack Model No.
lpê	1+	3⁄32	N/A	EBE004	100	100-EB TYS
Redwood					175	175-EB TYS
Cedar					275	275-EB TYS
PVC					175	175-EB TYW*
lpê	1+	3⁄32	1%" screw included for installation on roof-deck sleepers	EBE004	175	175-EB162
Redwood						
Cedar						
PVC						
lpê	11/16 +	3⁄32	N/A	EBE007MINI	100	100-EBTYMI
Redwood						
Cedar					175	175-EBTYMI
PVC						
Docks	2x4 and	1/4	N/A	EBE002	175	175-EBTYBG
Boardwalks	2x6	74 IN/A EE		EDEUUZ	175	175-LDTTD0
Kiln-dried	1+	1/4	"Live Cylinder" design for expansive material	EBE005LC	100	100-EBTYLC
Composites	1+	74			175	175-EBTYLC
Kiln-dried	44 /	1⁄4	"Live Cylinder" design for expansive material	EBE006JR	175	175-EBTYJR
Composites	11/16 +				100	100-EBTYJR
Timber Tech®	7/8 +	3⁄16	N/A	316-TT	175	175-EB TT
PVC/Composite	7/8 +	1⁄8	N/A	EBEOA	175	175-EBAOSQ
Composites	7/8 +	3⁄16	N/A	TP015	175	175-EBTYP

* Comes with Type 316 stainless-steel fastener.



Model EBE004

Model EBE006JR





Model 316TT



Model EBE002

Model EBEOA



Model EBE005LC



Model TP015

Ipê Wood Plugs

Features:

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- Made of high-quality lpê and tapered for ease of use
- For use on decks using the EB-TY® system (first boards, aprons, etc.); also stairs and railings

Plug Diameter (in.)	Plug Length (in.)	Count Quantity	Model No.
3⁄8	7/16	100	WDPLUG-100
3⁄8	7/16	2,000	WDPLUG2M