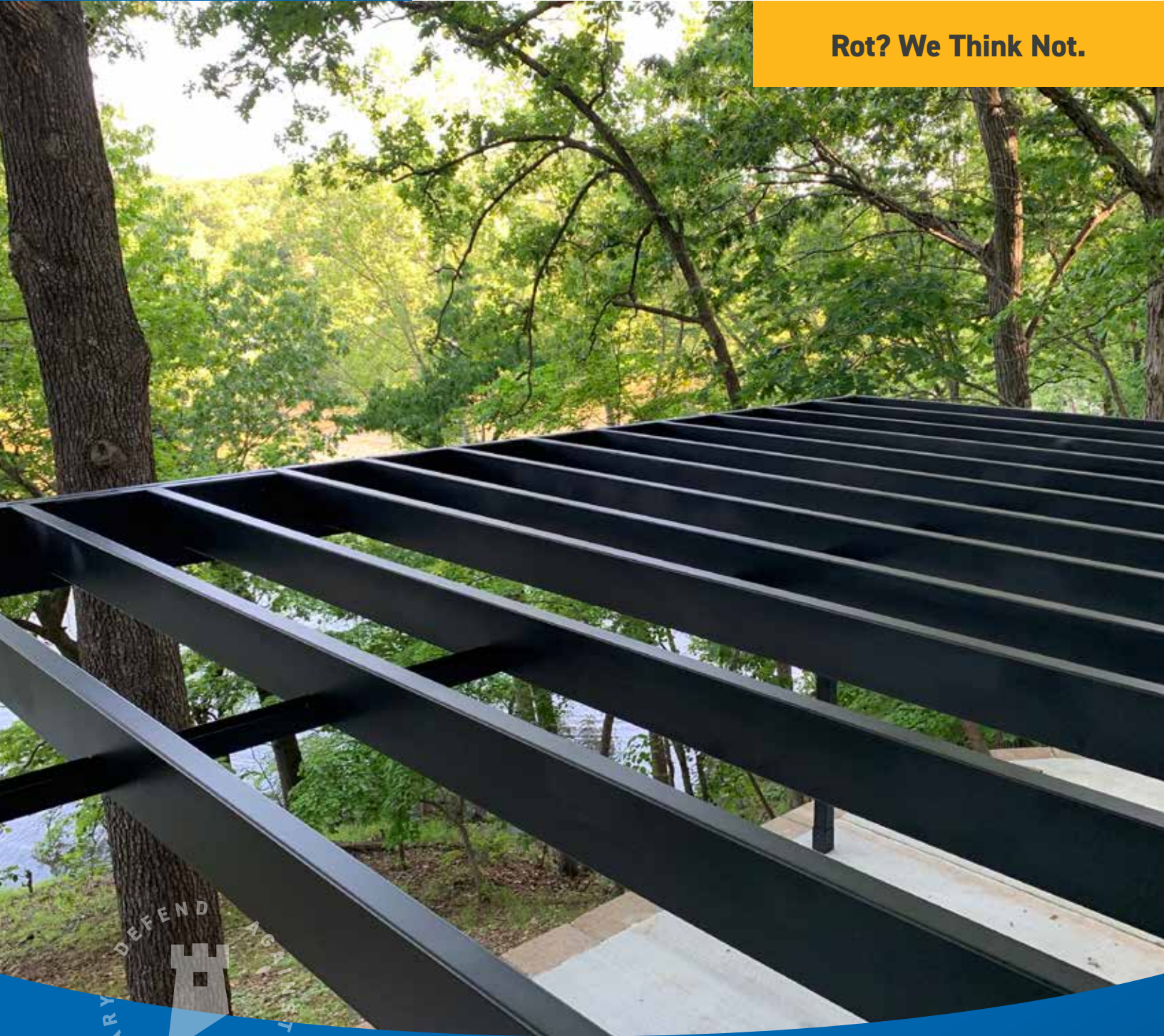


EVOLUTION™
STEEL DECK FRAMING

STEEL DECK FRAMING

Rot? We Think Not.



DEFEND AGAINST THE ORDINARY

JOIN THE REVOLUTION.
FortressBP.com | 866.323.4766

FORTRESS®
BUILDING PRODUCTS



Image shown using Fortress Evolution Steel Frame, Fortress Fe²⁶ Steel Railing in Blacksand attached with Fortress 2" Fascia Mount Brackets

CHANGE STARTS FROM THE BOTTOM

Look underneath most decks and you'll see a weak link. Your decking and railing is engineered to last 25 years or more. So, why are you using wood framing? Choose Evolution steel deck framing, a smarter steel system designed by deck builders, for deck builders. The interlocking joist and ledger system lets you build sturdy, safe decks with less effort. Our powder-coated finish provides increased corrosion resistance and a more finished look.

**EASIER
TO BUILD**

**SAFE,
COMPLETE
SYSTEM**

**LONG-LASTING
FOR FEWER
CALLBACKS**



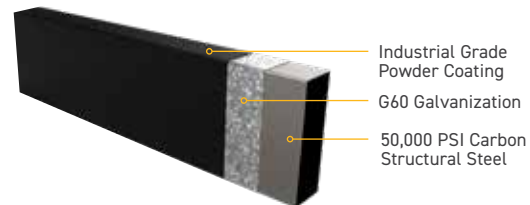
KEY FEATURES

- Looks and installs like wood
- Builds flat, stays flat!
- Provides greater spans between supports
- Works with any type or brand of decking, including composite, PVC, aluminum, tile, wood, and tropical hardwoods
- Carries a 25-year limited manufacturer warranty
- Designed for low-maintenance, durability, ease of installation, and safety
- The premium Black Sand powder coat virtually disappears when you're above or below your deck
- A noncombustible material, resistant to fire and invulnerable to rotting, warping, splitting, and pesky insect damage
- Wood boards are often soaked with insecticide and fungicide. Not steel
- Steel is recycled and recyclable, making it more sustainable than wood

BUILT TO LAST

25-Year Limited Warranty

Evolution Steel Framing is designed to last as long as your pre-fabricated, pre-engineered railing and composite/synthetic decking. You no longer have to worry about replacing your deck framing when your decking and railing are still going strong. Our structural steel is dual-layer protected with Galvanization and Powder Coating to provide protection that will last.



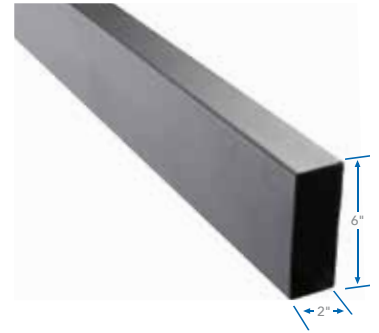
A STEP ABOVE THE EXPECTED

Eliminate time and headaches with this innovative solution. The stair components and brackets work with the Evolution joist and beams to provide a quick, easy assembly, dramatically decreasing installation time!



16 GAUGE JOIST

Item #	Item Description	UPC #
181112161	FF-EVOLUTION-2X6 JOIST-12'-16GA-PC	811397030170
181114161	FF-EVOLUTION-2X6 JOIST-14'-16GA-PC	811397030163
181116161	FF-EVOLUTION-2X6 JOIST-16'-16GA-PC	811397030156
181118161	FF-EVOLUTION-2X6 JOIST-18'-16GA-PC	811397030149
181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	811397030132



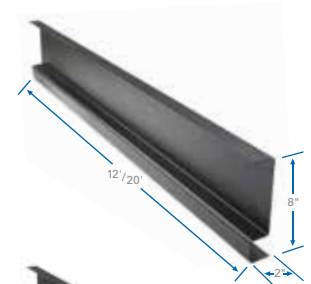
18 GAUGE JOIST

Item #	Item Description	UPC #
181112180	FF-EVOLUTION-2X6 JOIST-12'-18GA	811397030224
181114180	FF-EVOLUTION-2X6 JOIST-14'-18GA	811397030217
181116180	FF-EVOLUTION-2X6 JOIST-16'-18GA	811397030200
181118180	FF-EVOLUTION-2X6 JOIST-18'-18GA	811397030194
181120180	FF-EVOLUTION-2X6 JOIST-20'-18GA	811397030187



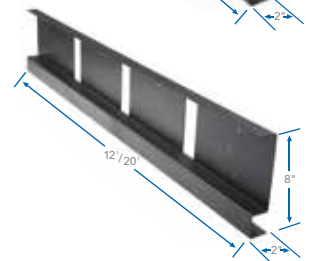
BLANK S-LEDGER

Item #	Item Description	UPC #
182012141	FF-EVOLUTION-BLANK-S-LEDGER-12'	811397030293
182020141	FF-EVOLUTION-BLANK-S-LEDGER-20'	811397030309



12" | 16" O.C. S-LEDGER

Item #	Item Description	UPC #
182112141	FF-EVOLUTION-12OC-S-LEDGER-12'	811397030316
182120141	FF-EVOLUTION-12OC-S-LEDGER-20'	811397030354
182212141	FF-EVOLUTION-16OC-S-LEDGER-12'	811397030330
182220141	FF-EVOLUTION-16OC-S-LEDGER-20'	811397030347



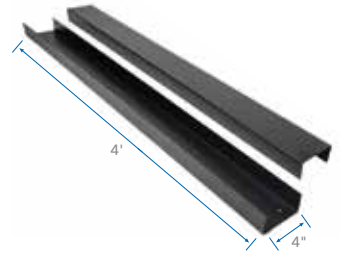
BEAM

Item #	Item Description	UPC #
184108161	FF-EVOLUTION-BEAM 2X11-8'	811397030361
184112161	FF-EVOLUTION-BEAM 2X11-12'	811397030378
184116161	FF-EVOLUTION-BEAM 2X11-16'	811397030385
184120161	FF-EVOLUTION-BEAM 2X11-20'	811397030392



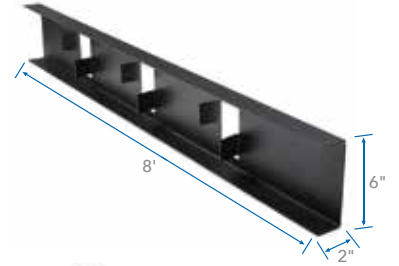
DOUBLE BEAM TRACK

Item #	Item Description	UPC #
184204161	FF-EVOLUTION-DBL BEAM TRACK-4' (2 PACK)	811397030408



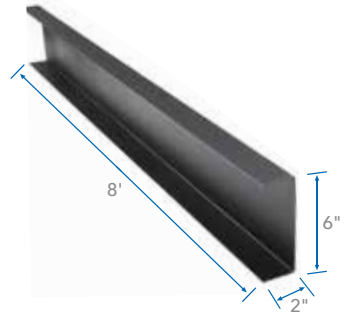
12" | 16" O.C. RIM JOIST

Item #	Item Description	UPC #
185008141	FF-EVOLUTION-12OC U-RIM JOIST-2X6-8'	811397030415
185108141	FF-EVOLUTION-16OC U-RIM JOIST-2X6-8'	811397030422



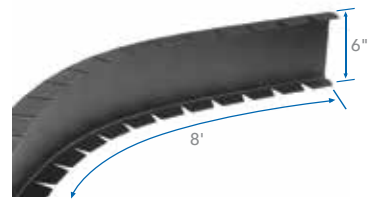
12" | 16" O.C. BLANK RIM JOIST

Item #	Item Description	UPC #
185208141	FF-EVOLUTION-U-RIM JOIST-2X6-8'	811397030439



12" | 16" O.C. CURVED RIM JOIST

Item #	Item Description	UPC #
185308161	FF-EVOLUTION-CURVE-RIM JOIST-2X6-8'	811397030446



LEDGER BRACKET

Item #	Item Description	UPC #
183011401	FF-EVOLUTION-LEDGER BRACKET	811397030125



F-50 BRACKET

Item #	Item Description	UPC #
183021601	FF-EVOLUTION-F50 BRACKET	183021601



45° BRACKET

Item #	Item Description	UPC #
183451401	FF-EVOLUTION-45DEG- BRACKET	811397030101



RIM JOIST BRACKET

Item #	Item Description	UPC #
183031801	FF-EVOLUTION-RIM JOIST BRACKET	811397030095



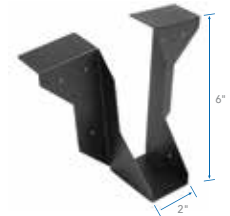
F-10 BRACKET

Item #	Item Description	UPC #
183041601	FF-EVOLUTION-F10 BRACKET	811397030453



SINGLE HANGER BRACKET

Item #	Item Description	UPC #
183102001	FF-EVOLUTION-SNGL HANGER BRACKET	811397030071



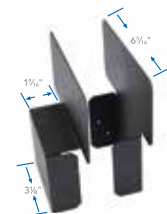
DOUBLE HANGER BRACKET

Item #	Item Description	UPC #
183202001	FF-EVOLUTION-DBL HANGER BRACKET	811397030064



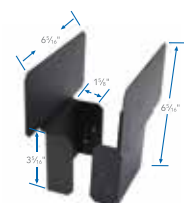
SINGLE BEAM/POST BRACKET

Item #	Item Description	UPC #
183161601	FF-EVOLUTION-SNGL BEAM/POST BRACKET	811397030057



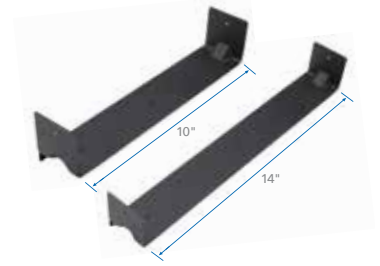
DOUBLE BEAM/POST BRACKET

Item #	Item Description	UPC #
183261601	FF-EVOLUTION-DBL BEAM/POST BRACKET	811397030040



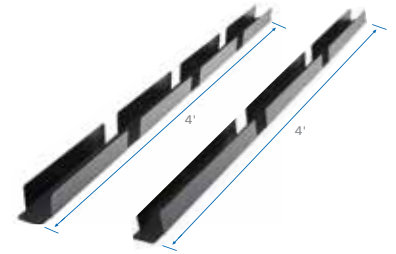
12" | 16" O.C. BLOCKING

Item #	Item Description	UPC #
188122001	FF-EVOLUTION-12OC BLOCKING	811397030033
188162001	FF-EVOLUTION-16OC BLOCKING	811397030026



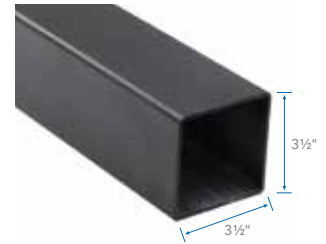
12" | 16" O.C. STRAP

Item #	Item Description	UPC #
187104201	FF-EVOLUTION-12OC STRAP	811397030002
187204201	FF-EVOLUTION-16OC STRAP	811397030019



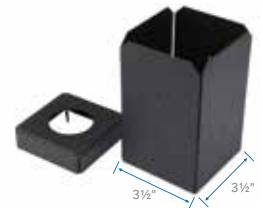
POST

Item #	Item Description	UPC #
186110111	FF-EVOLUTION-POST 3.5X3.5-10'	811397030248



POST/PIER BRACKET

Item #	Item Description	UPC #
183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	811397030286



BEAM CAP

Item #	Item Description	UPC #
183112001	FF-EVOLUTION-BEAM CAP	811397030279



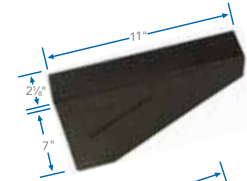
JOIST CAP

Item #	Item Description	UPC #
183062001	FF-EVOLUTION-JOIST CAP	811397030262



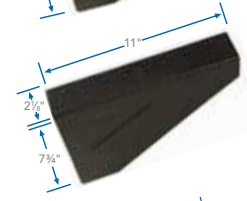
7"/11" STAIR BRACKET

Item #	Item Description	UPC #
189107161	FF-EVOLUTION -7"/11" STAIR BRACKET	811397030651



7-3/4" /11 STAIR BRACKET

Item #	Item Description	UPC #
189134161	FF-EVOLUTION-7-3-4" /11 STAIR BRACKET	811397030668



ADJUSTABLE STAIR BRACKET

Item #	Item Description	UPC #
189199141	FF-EVOLUTION -ADJUSTABLE STAIR BRACKET	811397030705



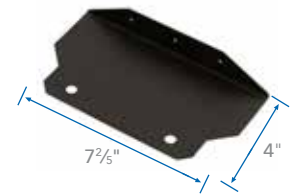
STAIR STRAP

Item #	Item Description	UPC #
189223181	FF-EVOLUTION - STAIR STRAP 1-1/2" X 22 1/2"	811397030675



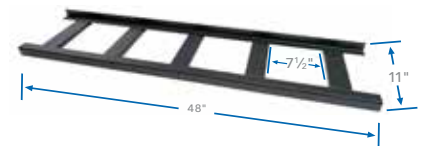
ANCHOR BRACKET

Item #	Item Description	UPC #
189100161	FF-EVOLUTION STAIR ANCHOR BRACKET	811397030682



STAIR TRAY

Item #	Item Description	UPC #
189348161	FF-EVOLUTION -48" STAIR TRAY	811397030712



SELF TAPPING SCREW

Item #	Item Description	UPC #
183990341	FF-EVOLUTION 3/4" BLACK SELF-DRILLING SCREW (BAG 250)	811397030255



BLACK SAND AEROSOL TOUCH UP PAINT

Item #	Item Description	UPC #
183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	811397030736





JOIN THE REVOLUTION.
FortressBP.com | 866.323.4766

CHANGE STARTS FROM THE BOTTOM

Look underneath most decks and you'll see a weak link. Your decking and railing is engineered to last 25 years or more. So, why are you using wood framing? Choose Evolution steel deck framing, a smarter steel system designed by deck builders, for deck builders. The interlocking joist and ledger system lets you build sturdy, safe decks with less effort. Our powder-coated finish provides increased corrosion resistance and a more finished look.