



PRO DECK DESIGN

1010 Platform PT

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Ready to Make this Deck Yours?

Book a virtual deck design consultation today to conveniently order your materials or work with a Home Depot deck design consultant to customize this design even further.

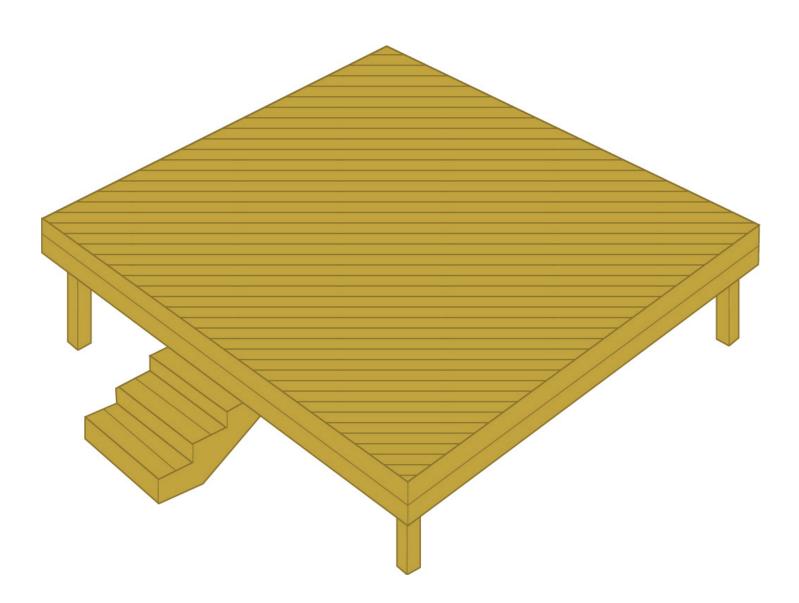
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3D View

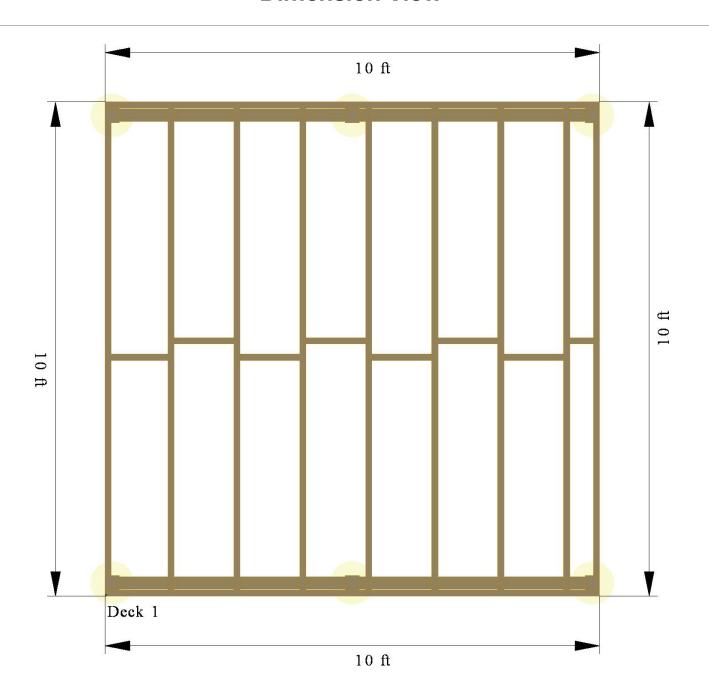


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Dimension View

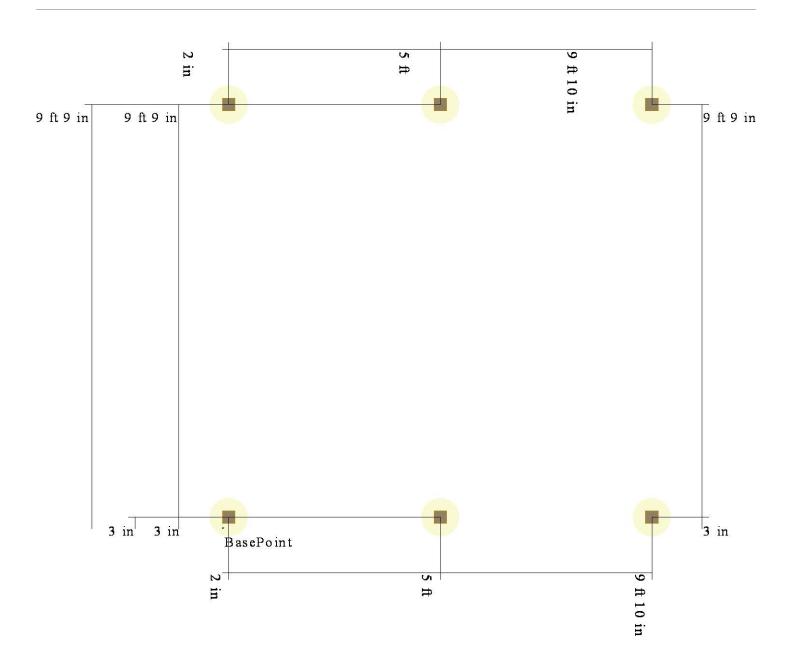


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Post View

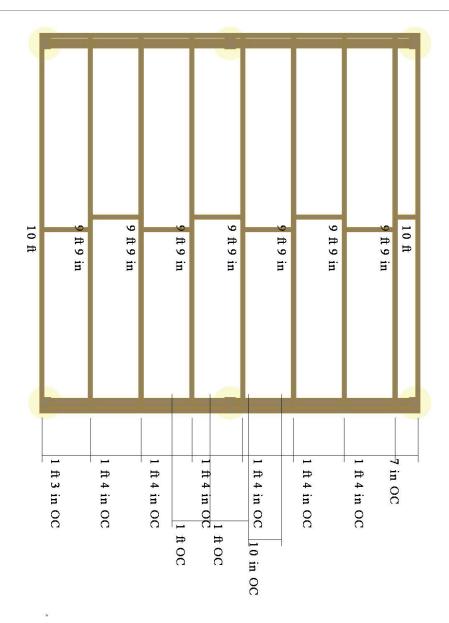


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Joist Layout View



Notes:

All joist and stringer spacing dimensions are measured in OC.

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Article Usage List

Usage	Article	Description	Quantity
Beam	790209 EA	2x8x10 MicroPro Sienna Treated Wood	4
Decking	680741 EA	5/4x6x10MicroPro Sienna Treated Wood	22
Joist	790209 EA	2x8x10 MicroPro Sienna Treated Wood	8
Post	790178 EA	4x4x8 MicroPro Sienna Treated Wood	1
Rim Joist	790209 EA	2x8x10 MicroPro Sienna Treated Wood	4
Riser	789777 EA	2x4x8 MicroPro Sienna Treated Wood	3
Stair Stringer	790393 EA	2x12x12 MicroPro Sienna Treated Wood	2
Step Tread	680741 EA	5/4x6x10MicroPro Sienna Treated Wood	2

Decking MicroPro PT Spruce-Pine-Fir No. 1

Usage	Article	Description	Quantity
DeckScrew Tan	109819 EA	8X2-1/2 FLT SKT.SCREW-CEDAR 350PC	2
Tread Screw	109819 EA	8X2-1/2 FLT SKT.SCREW-CEDAR 350PC	1

Beam on Post Connection 1 Simpson Strong Tie

Usage	Article	Description	Quantity
LPC4Z	151759 EA	Z-MAX4"XPOST CAP ADJ.	12
LPC4Z Screw	670114 EA	1-1/2IN STRUCTURAL SCREW 100CT	1

Blocking Fasteners 1 Paulin

Usage	Article	Description	Quantity
Nails	683339 EA	3 1/2"Spiral Hot Galv 1.5kg	1

Builders Tube 1 King

Usage	Article	Description	Quantity
10" for 4x4	133472 EA	BUILDERS TUBE 10"X4'	6
Post			

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Article Usage List

Built Beam Fasteners 1 Paulin

Usage	Article	Description	Quantity
Nails	683339 EA	3 1/2"Spiral Hot Galv 1.5kg	1

Concrete 2 Quikrete

Usage	Article	Description	Quantity
10" Pier for 4x4	149580 EA	CONCRETE MIX 30KG	27

Diagonal Bracing Connection 1 Paulin

Usage	Article	Description	Quantity
Post to Beam Lag	683760 EA	6" HeadLok 12pcs	2
Post to Joist Lag	683760 EA	6" HeadLok 12pcs	2

Diagonal Bracing 1 Generic

Usage	Article	Description	Quantity
Post To Beam	789777 EA	2x4x8 MicroPro Sienna Treated Wood	3
Post to Joist	789777 EA	2x4x8 MicroPro Sienna Treated Wood	3

Joist to Beam Connection 1 Paulin

Usage	Article	Description	Quantity
Nails	683339 EA	3 1/2"Spiral Hot Galv 1.5kg	1

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Article Usage List

Post Base Connection 1 Simpson Strong Tie

Usage	Article	Description	Quantity
ABA44Z	152236 EA	Z-MAX 4"X4" ADJ. POST BASE	6
ABA44Z Screw	670114 EA	1-1/2IN STRUCTURAL SCREW 100CT	1

Rim Joist Fasteners 1 Paulin

Usage	Article	Description	Quantity
Nails	683339 EA	3 1/2"Spiral Hot Galv 1.5kg	1
SM Rim Joist Angle	682321 EA	ZMAX Heavy Angle 2"x4"	4
SM Rim Joist Angle Fasteners	682323 EA	Connector Screw 1/4"x1 1/2"	1

Stringer Connection 1 Simpson Strong Tie

Usage	Article	Description	Quantity
LSCZ	682318 EA	ZMAX Adjustable Stringer Connector	4
LSCZ Screw	670114 EA	1-1/2IN STRUCTURAL SCREW 100CT	1

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Disclaimer

IMPORTANT: Before installing manufacturer specific products, refer to the manufacturer's installation instructions.

Consumer Information Sheet for MicroPro Sienna® Treated Wood

Cut ends / Field cuts – When building your outdoor project with pressure treated wood it is important to protect the cut ends, drill holes, and other field cuts. Failure to apply an end-cut wood preservative or Cut-N-Seal® at the time of construction will void the MicroPro Sienna Lifetime Residential Limited Warranty.

- For pressure treated wood used in ground contact applications, two applications of a brush-on copper naphthenate based end-cut preservative must be applied to all saw cuts, drill holes and other field cuts at the time of construction before the wood is installed. Follow the manufacturer's directions for proper application.
- For pressure treated wood used in above ground applications, such as deck boards, railings, post tops or fence boards, a brush-on end-cut wood preservative or Cut-N-Seal product should be applied to all saw cuts, drill holes and other field cuts at the time of construction. Follow the manufacturer's directions for proper application.

Fasteners – Wood treated with MicroPro technology exhibits corrosion rates on metal products similar to untreated wood. Use fasteners and hardware designed for exterior construction that are in compliance with the manufacturer's recommendations and the building codes for their intended use.

Aluminum – Aluminum building products may be placed in direct contact with MicroPro Sienna Treated Wood products used for interior uses and above ground exterior applications where the wood in not exposed to frequent and prolonged wetting, such as decks and fencing. MicroPro Sienna Treated Wood in direct contact with aluminum products should only be used in code compliant construction applications that provide proper water drainage and do not allow the wood to be exposed to, or remain in contact with a continual moisture source, standing water or water immersion. In addition, MicroPro Sienna Treated Wood should not be encased, sealed, or wrapped with aluminum products where moisture or water can be trapped, so as to avoid pitting or other undesirable results.

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