



ENGINEERED EPS BLANK CATALOG



March 2017



Welcome to Greenlight's Engineered EPS Blank Catalog.

Since 2006, Greenlight Surf Company has dedicated a considerable amount of effort to improve EPS foam surfboard blank technology in terms of engineering a foam and process meeting the following requirements:

1. Having the best quality product with the least environmental impact
2. Improving the foam's shapeability with hand tools and machines
3. Diminish bead tear-out
4. Consistent blank density and bead fusion force
5. Reduce cost
6. Offering a full, diverse catalog of blank plugs for any shape
7. Offering quick turn around for custom blank thicknesses, rockers, foils and stringer glue-ups

If you don't see the blank you're looking for in this catalog feel free to contact us.

WE CAN and WILL MAKE IT FOR YOU!

Also, if ordering more than 5 EPS blanks per order please contact us for Shaper and Manufacturer pricelists.

info@greenlightsurfsupply.com

We have developed this catalog as groups of blanks that have been designed for certain types of board shapes. We call these groups a "SERIES". Here's a brief description of each:

The SB SERIES - Shortboards with more tail rocker and lower nose rocker

The HP SERIES - Shortboards with more nose rocker and less tail rocker

The F Series - Fish and Funshapes

The V Series - "Versatile" Blanks to shape an array of board styles from fish to grovelers to hybrids and anything in between.

The U Series - "Utility" Blanks that are extra thick with ample volume for machining and shaping boards for our supersized "big guy" friends.

The G Series - Standard Cruiser and Noserider Longboards

The PL Series - Performance Longboard Shapes

The WS Series - Wakesurf boards

SUP SERIES - Stand Up Paddleboards

Miscellaneous Blanks: Kneeboards, Skimboards, Bodyboards, Waveski, etc

Customer Testimonials:

I have finished 4 of them so far and have tested one personally. As far as shaping goes, the density is on point, very easy to work with. 3 boards I made for friends I have used carbon reinforcement and have not had an issue on snaps or tremendous flexing. I shaped one without carbon for myself (5'10 x 19.75) to test its strength and flex. Overall it has been great! I was surprised to see very little to no noticeable flexing and with epoxy construction its so light and maneuverable. I think you guys got a great new product, and you will be hearing from me again! Thanks again for the great service!

Brennan Stearns ~ Airlie surf, NC

These new blanks are so much firmer than "standard" eps making them easy to shape. Sanding was no problem either. I would offer that during laminating there is no excess absorption of epoxy or any trouble at all. I'd recommend these blanks to anyone, weekend shaper or pro. Do treat yourself to a custom colored foam stringer, they are wild!

Randy Budd ~ Pineknot Surfboards, NJ

Shapes well. Little tear outs compared to other eps. Limited gas outs during glassing. Seems consistent thru out blank.

John Oppito ~ Rozbern Surf, NJ

The Greenlight SUP blanks come rough outlined, but you will need to apply your template to refine. The foam is consistent and easily shaped with power planer and sander. Really cannot be happier with the blank.

Andrew Saklas ~ GUNN Surfboards, NJ

Easy to shape without excess bead tear-out.

Todd Fare ~ Wakesurfs, MD

I like the freedom of being able to alter rocker, thickness, foil, and no limits on outline shapes.

Shawn Branson, AL

Very happy with the new EPS foam. Totally consistent and shaped easily. Better than other EPS foams I've shaped. Can't beat the price either!

Will Trent, NY

I prefer to shape and ride EPS and have shaped a lot of different foams but very impressed with Greenlight's EPS. Much tighter bead bond and finishes nicely. Love the custom colored high density foam stringer options too.

Mark Henderson, FL

I have made 6 paddle boards with this foam and give it a thumbs up. The carbon stringer sets up nice too.

Sean Osterrieder, VT



ENGINEERED EPS BLANK STRINGER OPTIONS

Greenlight's Engineered EPS Foam Advantages:

- Consistent High Quality
- Reduced Bead Tear out when Shaping by Hand or Machine
- Low Resin Absorption
- Calculated Rocker and Foil Designs
- Completely Customizable
- Quick Turn Around Time

Contact

info@greenlightsurfsupply.com

for Manufacturer Pricing



Bass Wood
1/8" - 1" Wide



Paulownia
1/8" - 1" Wide



Cedar
1/8" - 1" Wide



Red Wood
1/8" - 1" Wide



Balsa
1/8" - 1" Wide



High Density Colored Foam
1/8" - 1" Wide



T-band
Any Wood Widths and Combos



Double Stringer



Double Vee



Triple Stringer



Triple Vee



Tapered Nose to Tail



Tapered Tail to Nose



V-Flex Tail



V-Flex Nose



Butterfly



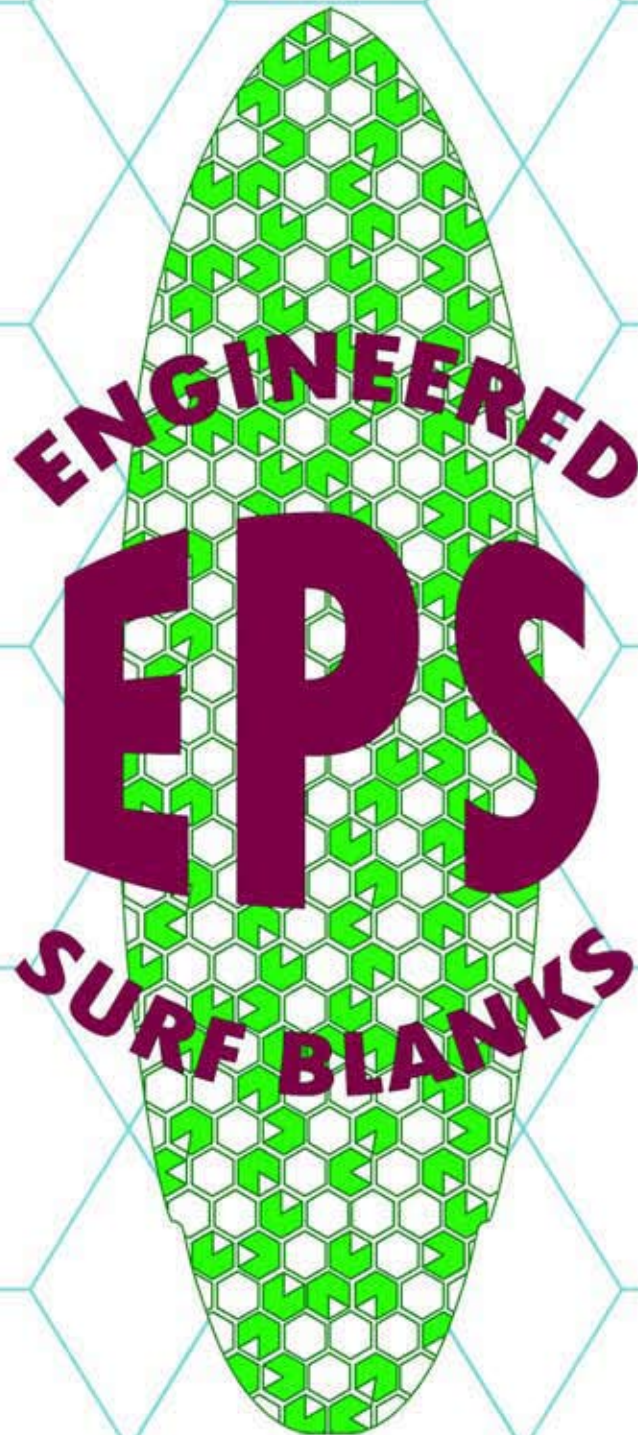
Parabolic



Stringerless
[Carbon Fiber Sold Separately]

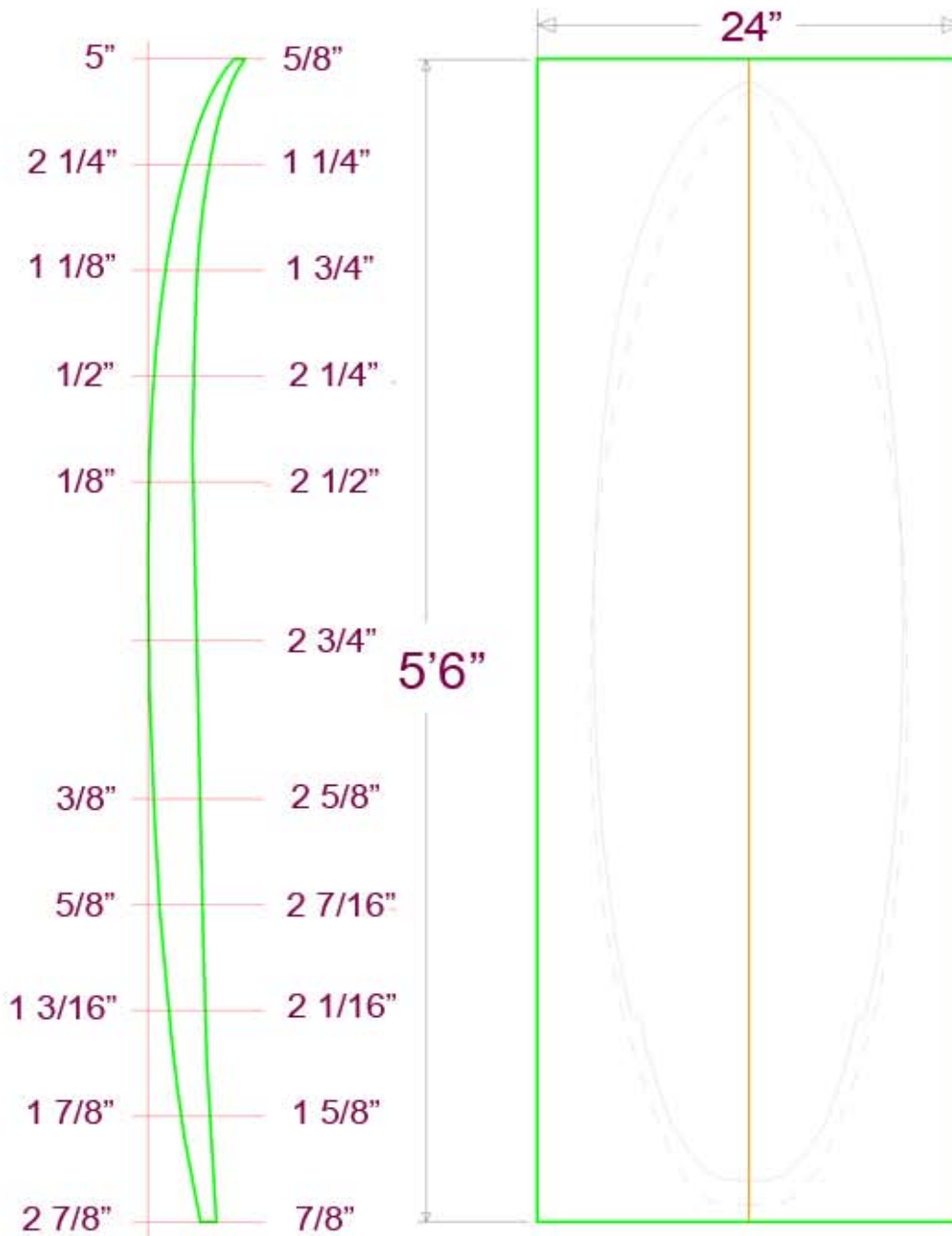
SB SERIES

SHORTBOARD
ENGINEERED EPS BLANKS



5'6" SB

Engineered Expanded Polystyrene Foam



Specs:

Length:
5'6 1/4"

Max Thickness:
2 3/4"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

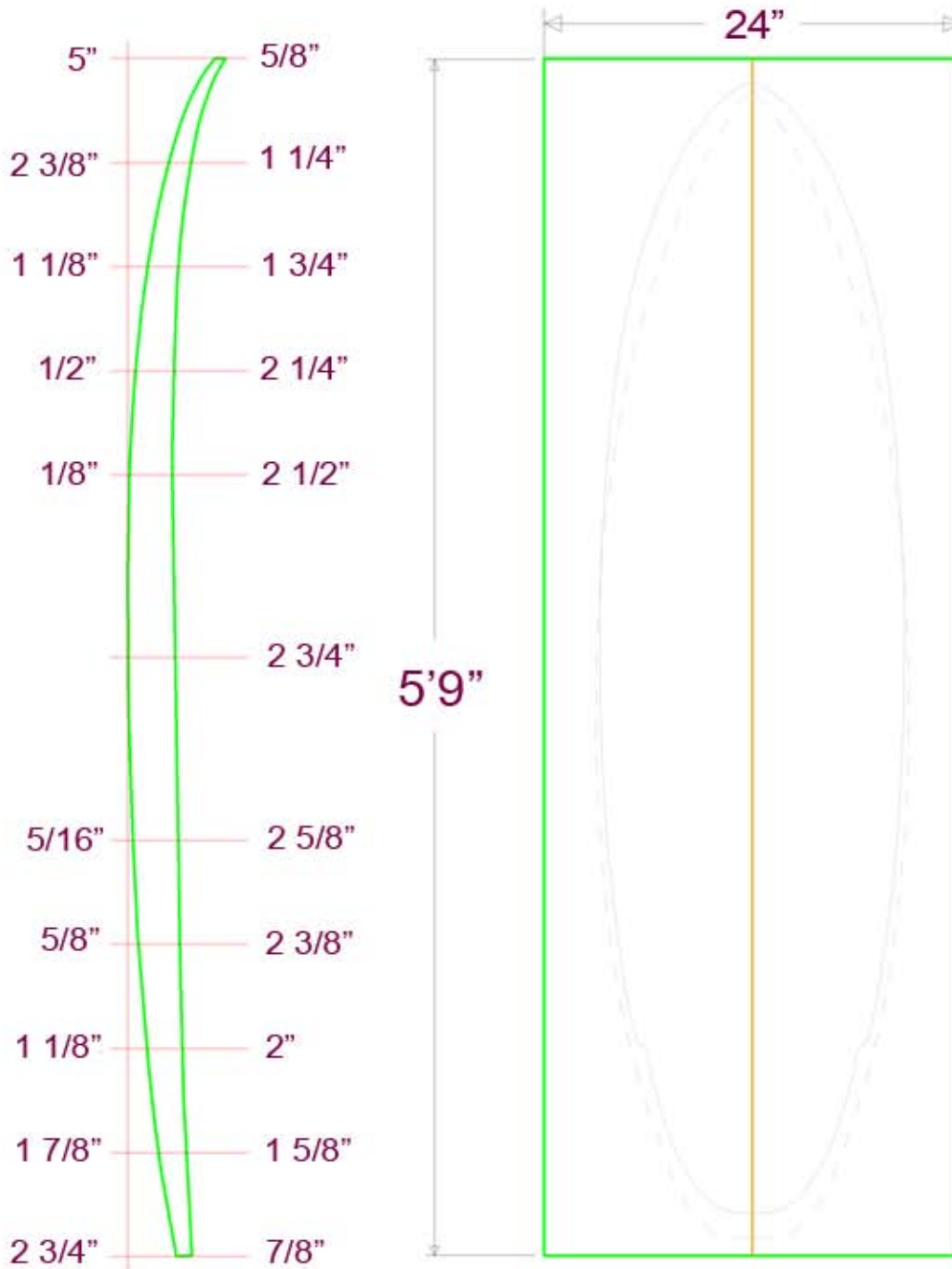
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The SB SERIES features a smooth continuous rocker and increased nose rocker suitable for steeper waves. Stock thickness is 2 3/4" to yield performance boards with enough volume to accommodate the extra wetsuit weight for winter surfing.

5'9" SB

Engineered Expanded Polystyrene Foam



Specs:

Length:

5'9 1/4"

Max Thickness:

2 3/4"

Max Width:

24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

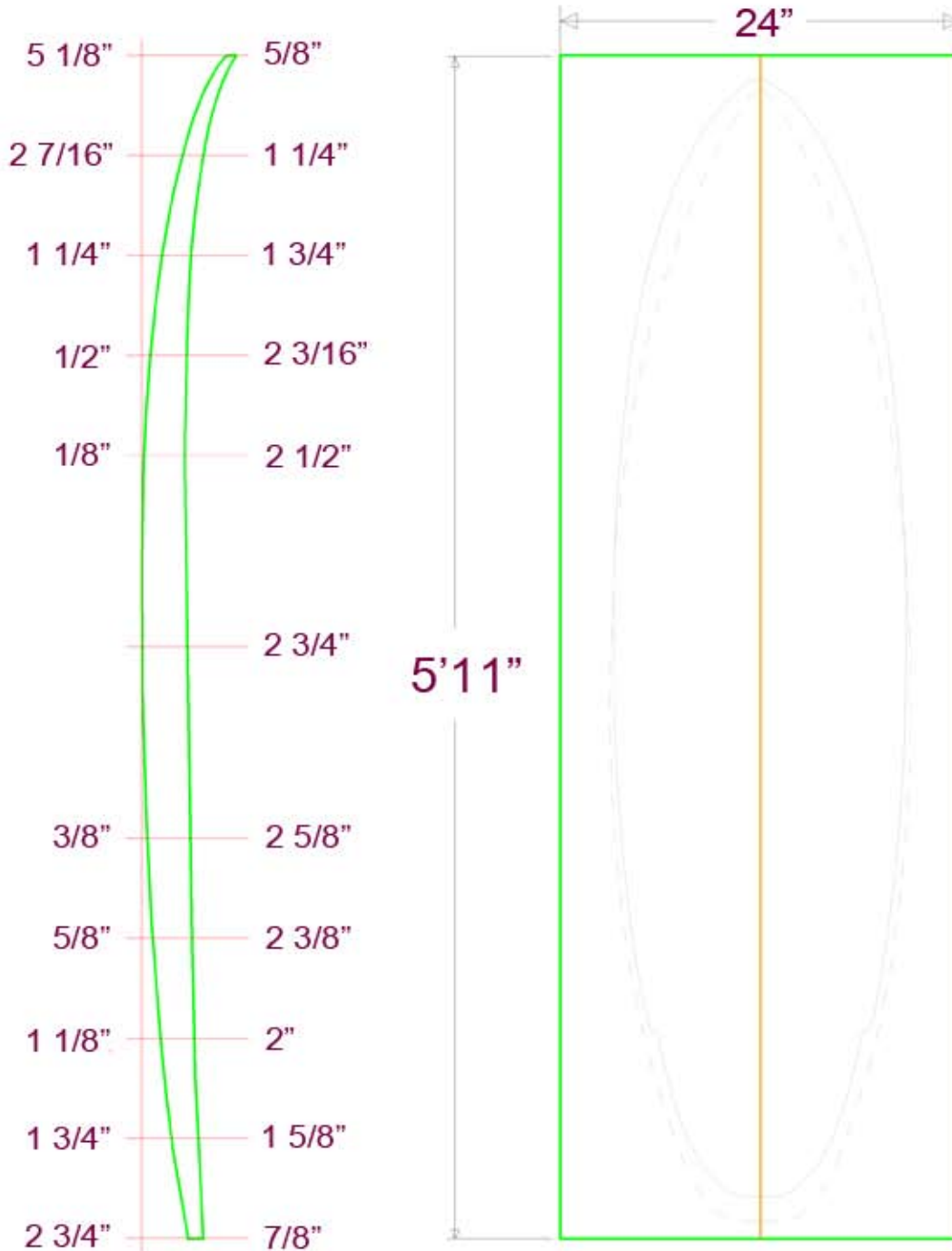
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MIDPOINT THICKNESS

NOTES ON DESIGN:

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5'11" SB

Engineered Expanded Polystyrene Foam



Specs:

Length:
5'11 1/4"

Max Thickness:
2 3/4"

Max Width:
24"

Custom
Rockers, Thickness,
and Stringers Available
Upon Request

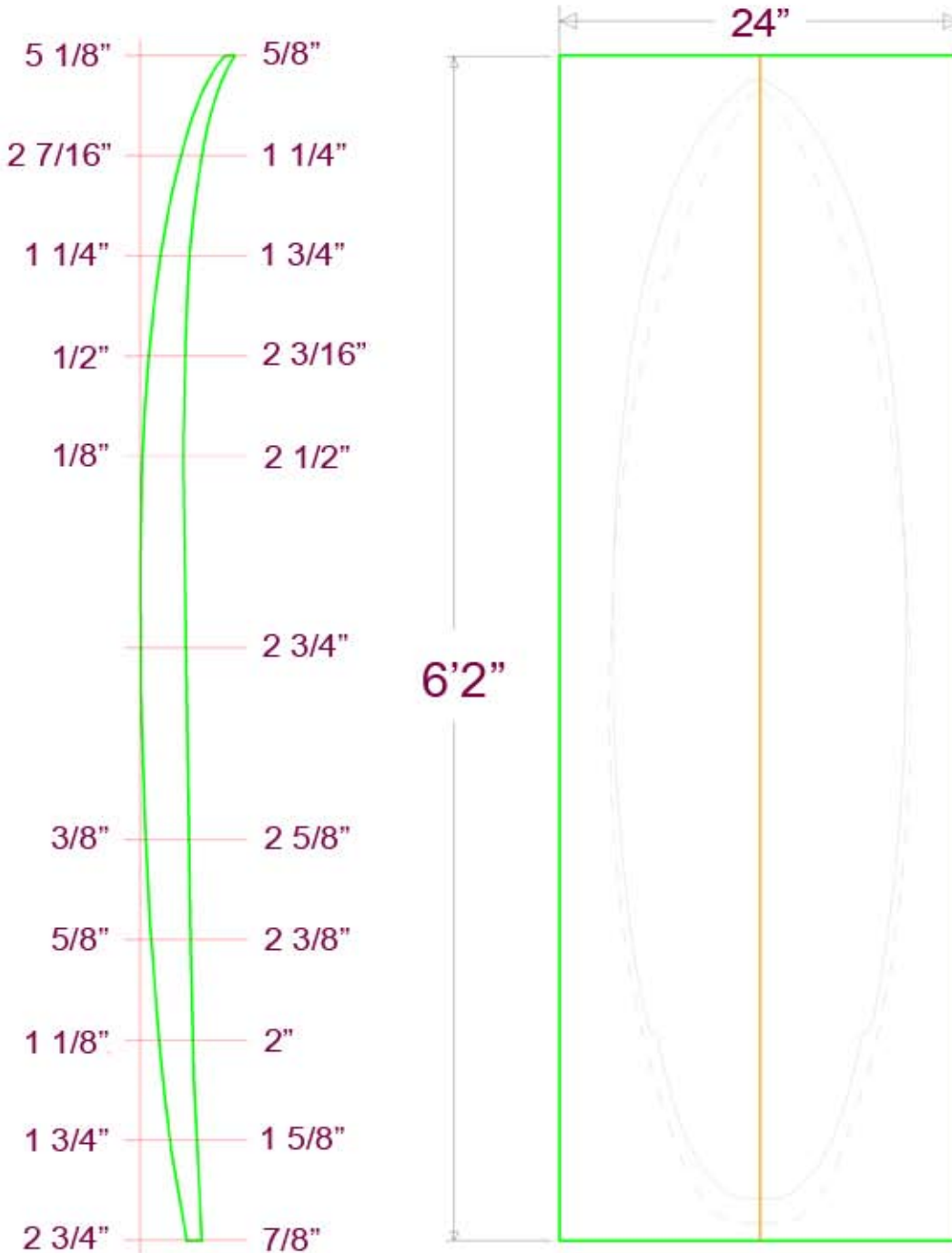
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NOTES ON DESIGN:

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6'2" SB

Engineered Expanded Polystyrene Foam



Specs:

Length:

6'2 1/4"

Max Thickness:

2 3/4"

Max Width:

24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

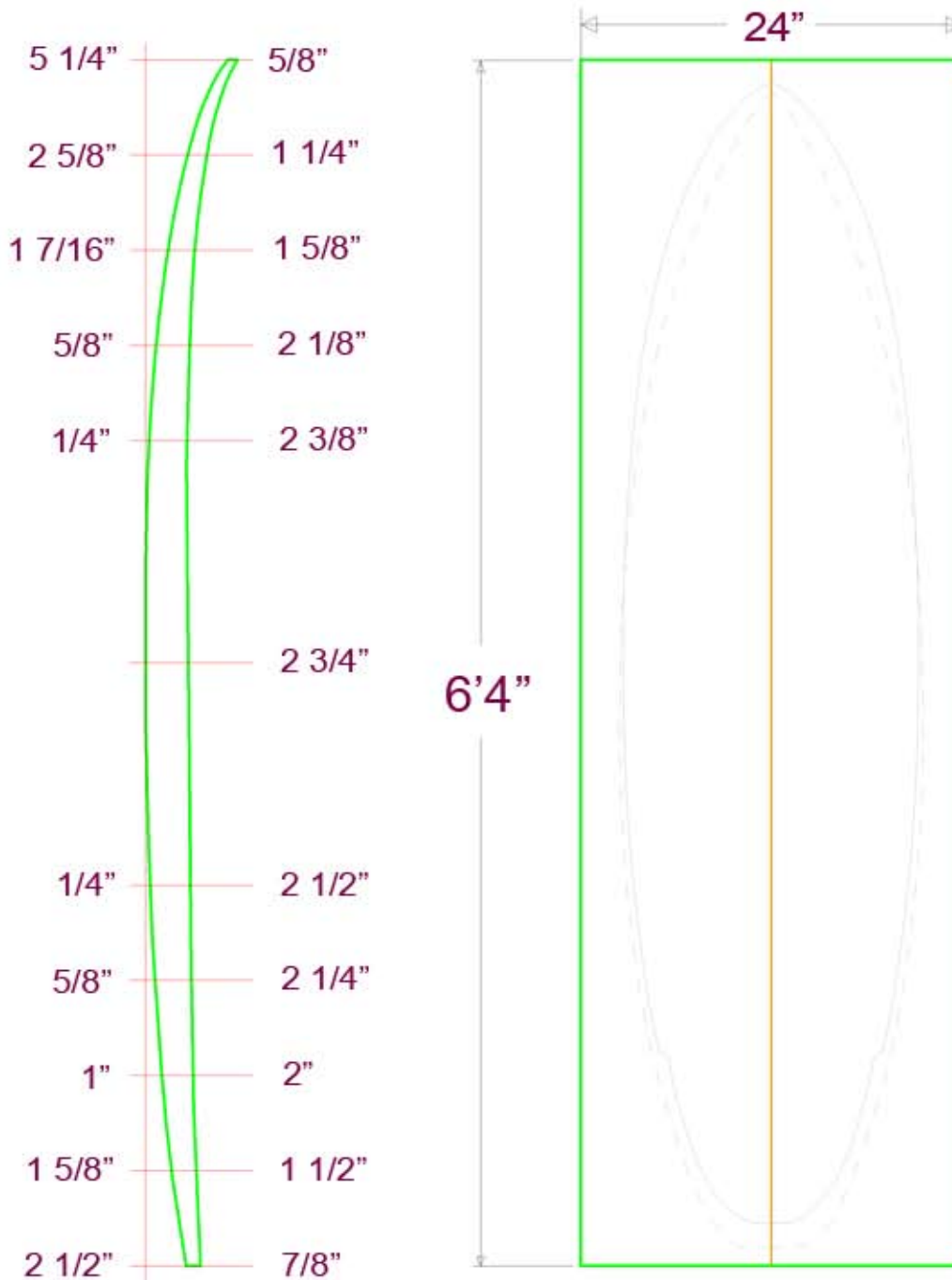
*ROCKER AND THICKNESS
MEASUREMENTS ARE
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FROM NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

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6'4" SB

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'4 1/4"

Max Thickness:
2 3/4"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

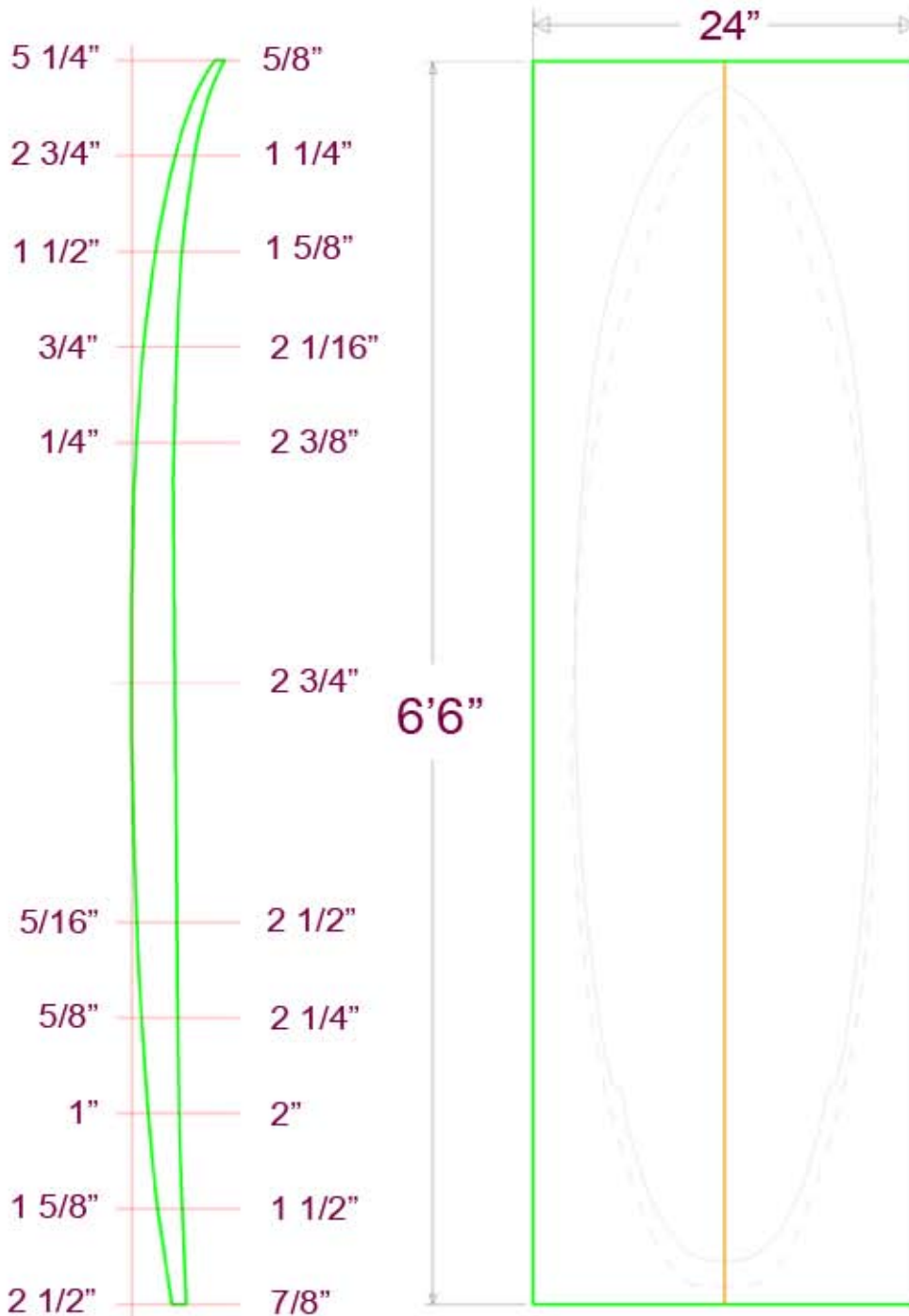
*ROCKER AND THICKNESS MEASUREMENTS ARE SPECIFIED EVERY 6" FROM NOSE AND TAIL AS WELL AS MIDPOINT THICKNESS

NOTES ON DESIGN:

The SB SERIES features a smooth continuous rocker and increased nose rocker suitable for steeper waves. Stock thickness is 2 3/4" to yield performance boards with enough volume to accommodate the extra wetsuit weight for winter surfing.

6'6" SB

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'6 1/4"

Max Thickness:
2 3/4"

Max Width:
24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

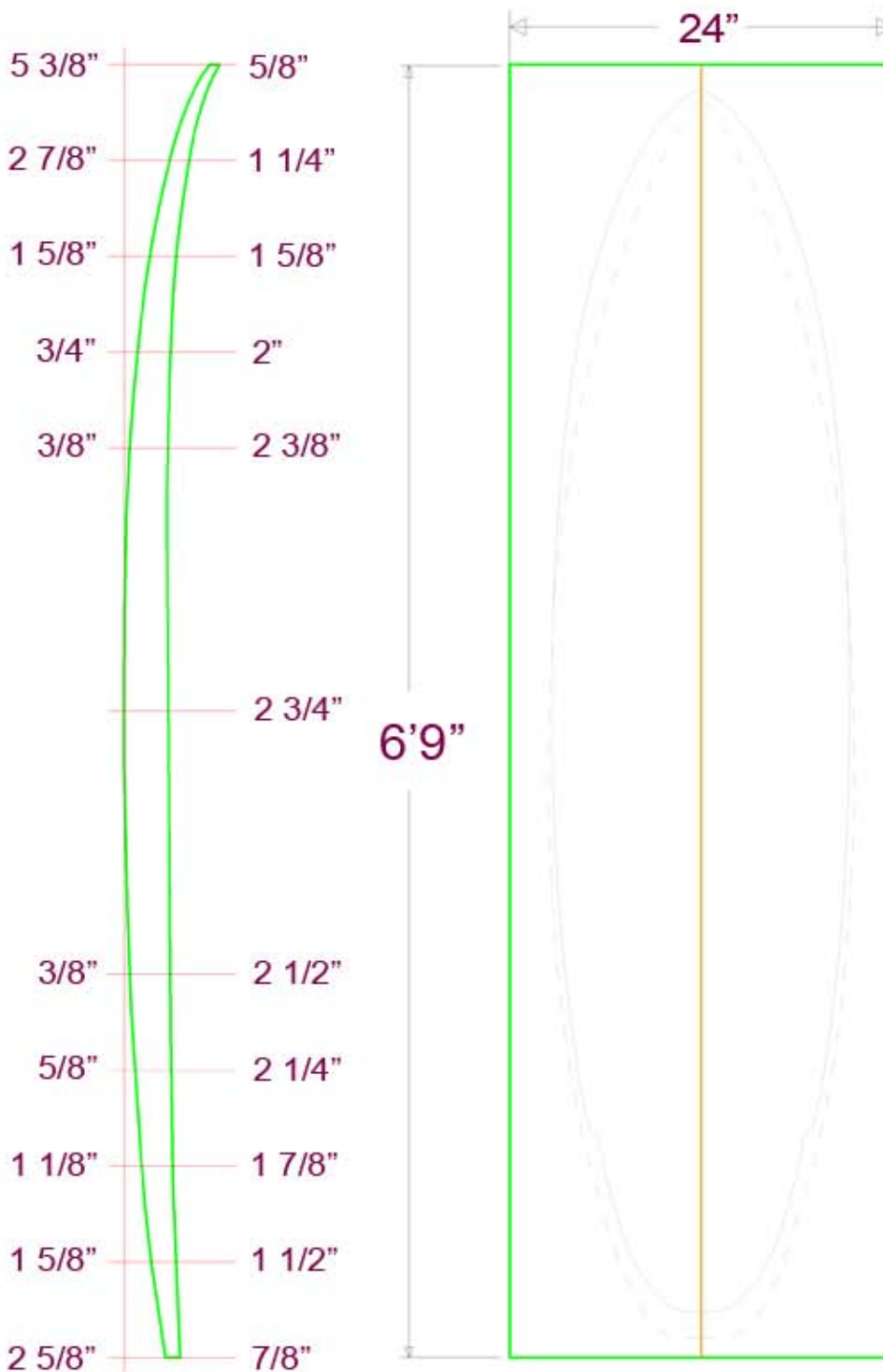
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NOTES ON DESIGN:

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6'9" SB

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'9 1/4"

Max Thickness:
2 3/4"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

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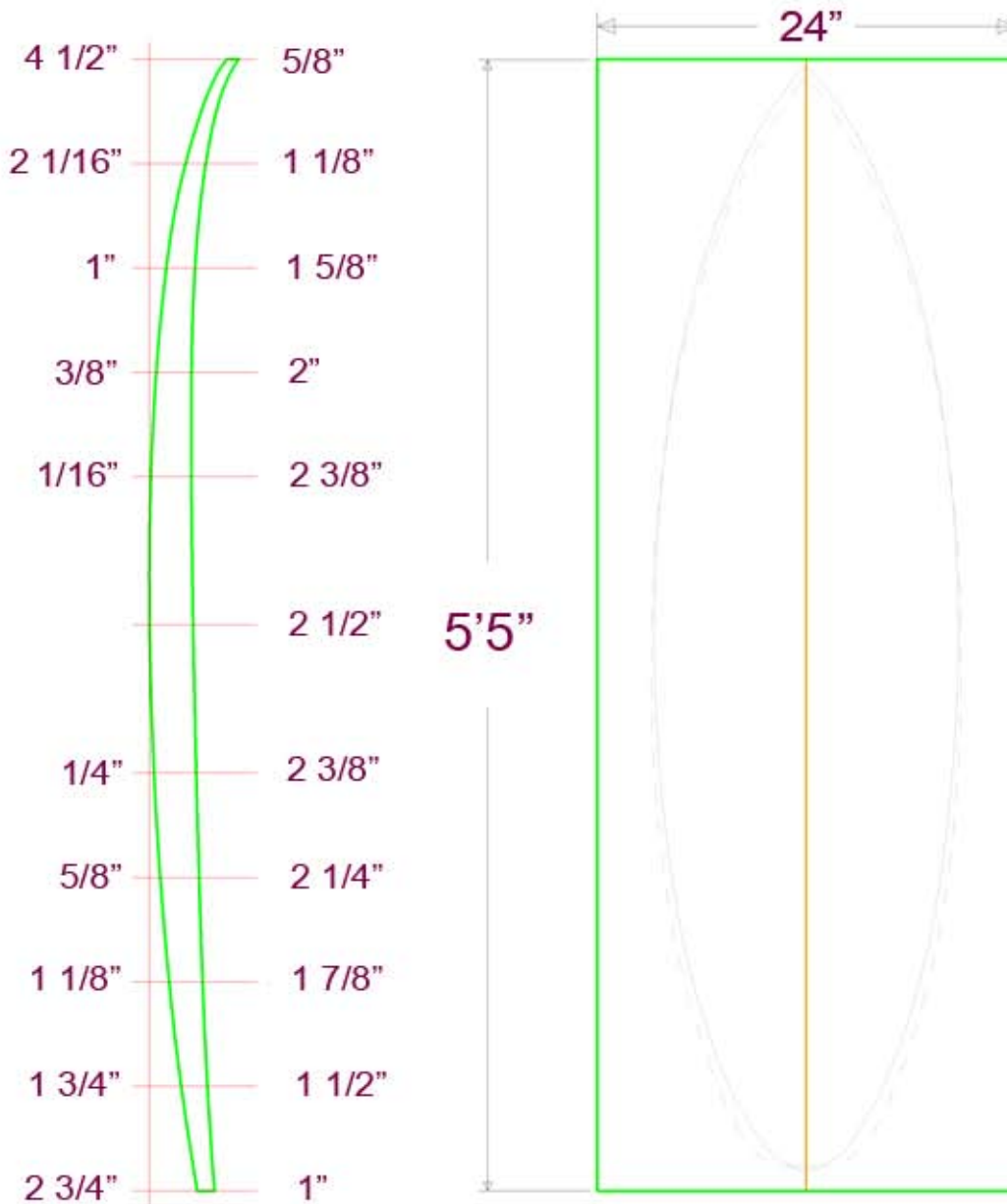
HP SERIES

Performance Shortboard
ENGINEERED EPS BLANKS



5'5" HP

Engineered Expanded Polystyrene Foam



Specs:

Length:
5'5 1/4"

Max Thickness:
2 1/2"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

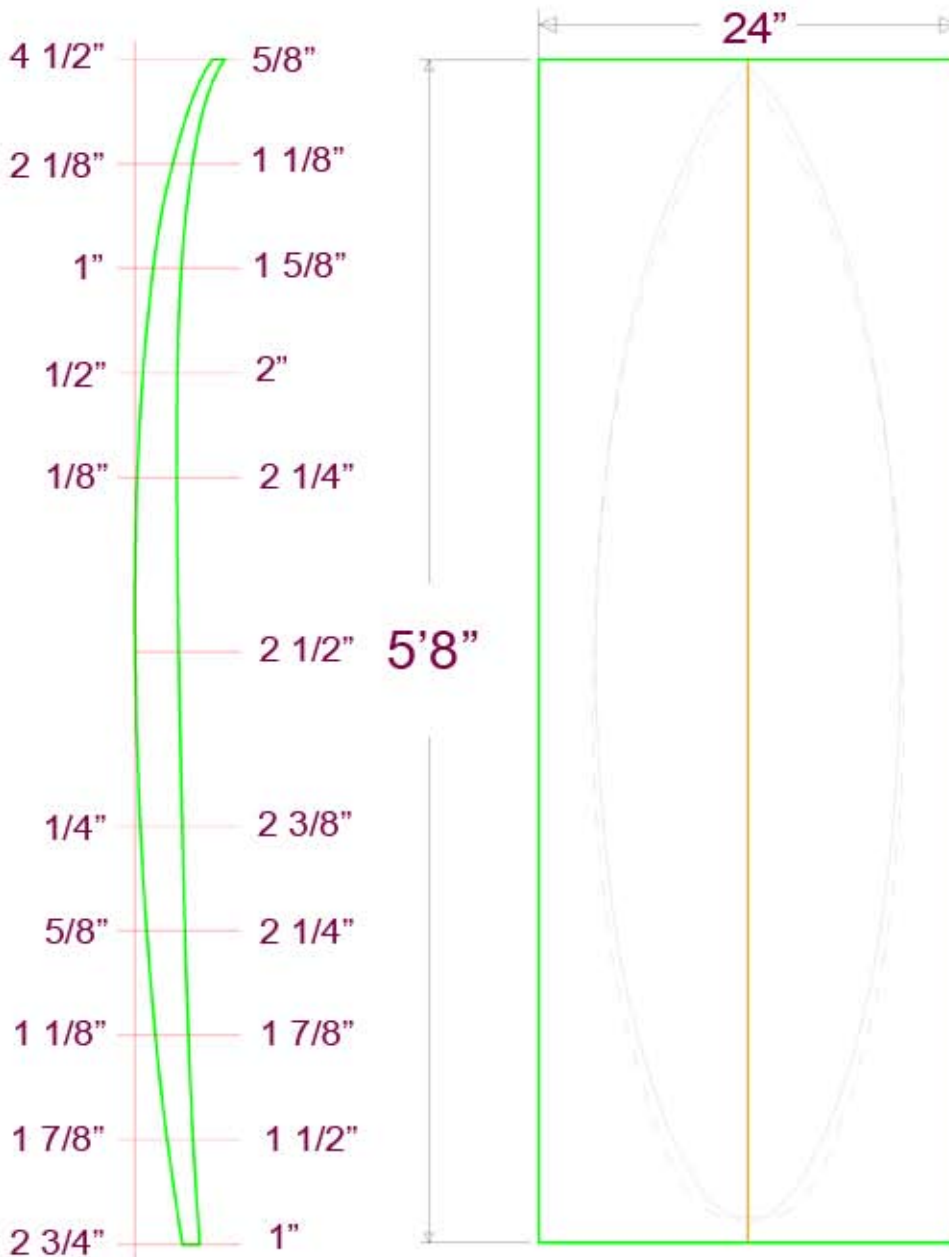
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The HP SERIES offers lower entry rocker and increased tail rocker for shaping modern performance shortboards. This is a close tolerance blank netting shapes up to 2 1/2" thick.

5'8" HP

Engineered Expanded Polystyrene Foam



Specs:

Length:

5'8 1/4"

Max Thickness:

2 1/2"

Max Width:

24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

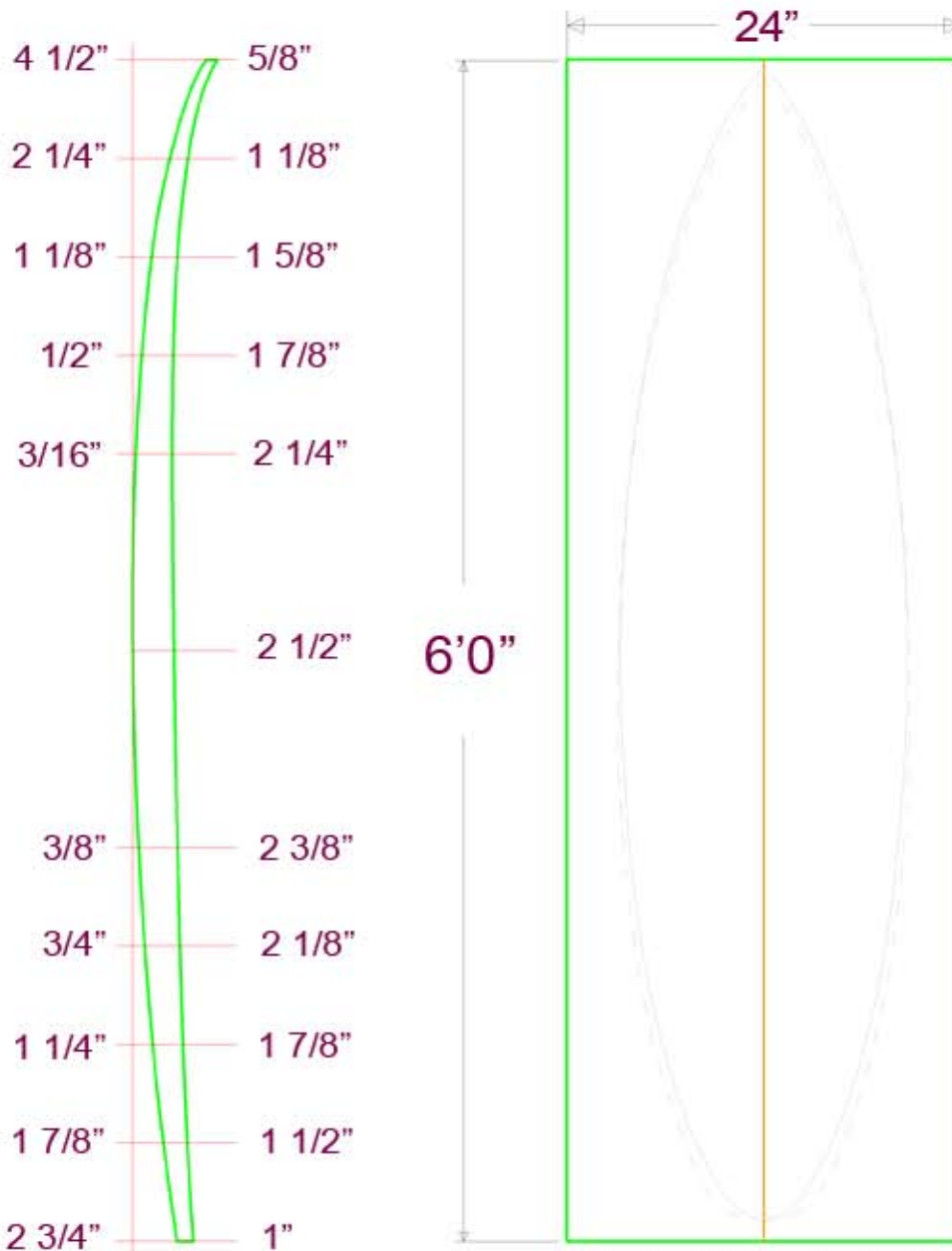
*ROCKER AND THICKNESS
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MIDPOINT THICKNESS

NOTES ON DESIGN:

The HP SERIES offers lower entry rocker and increased tail rocker for shaping modern performance shortboards. This is a close tolerance blank netting shapes up to 2 1/2" thick.

6'0" HP

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'0 1/4"

Max Thickness:
2 1/2"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

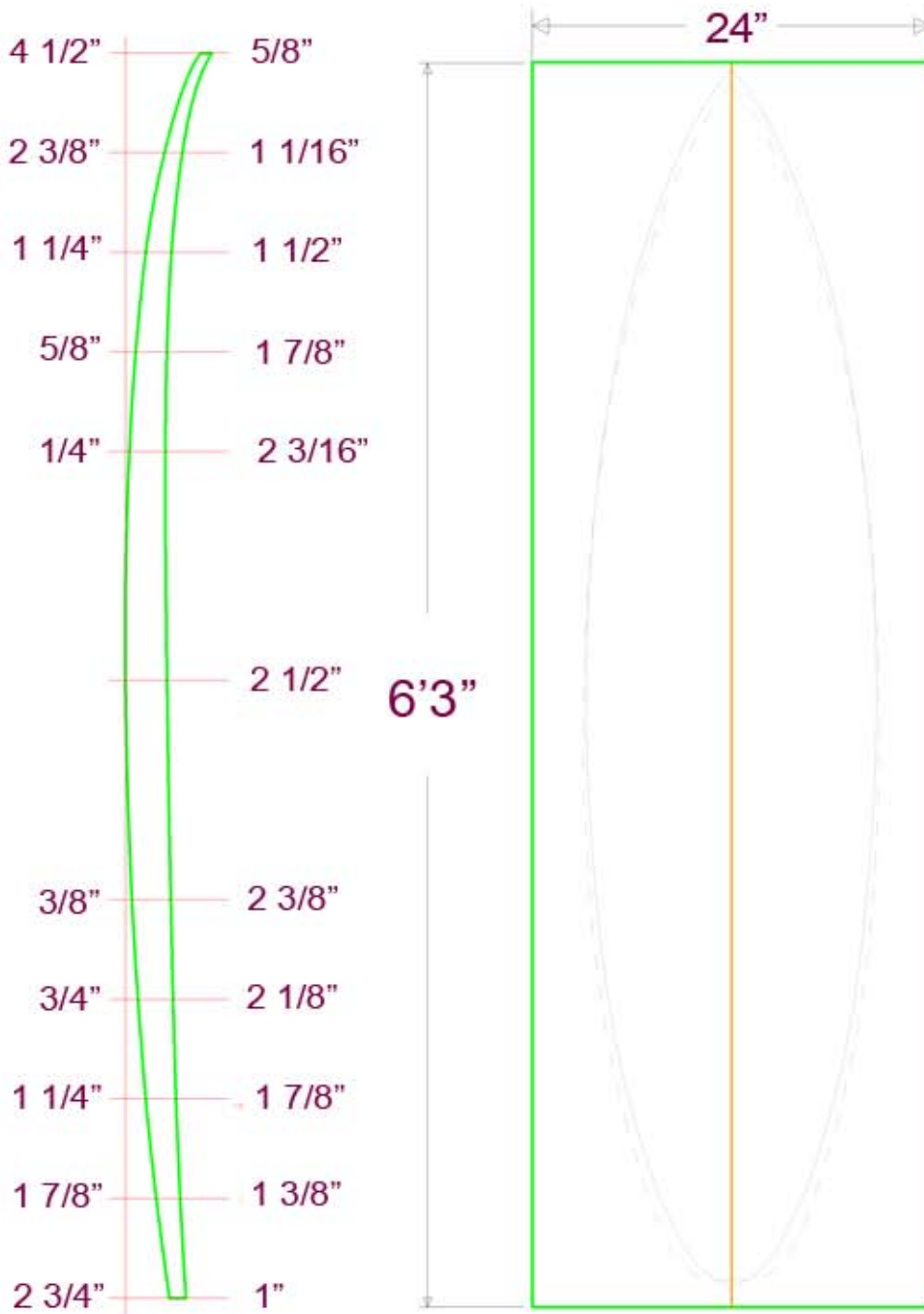
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NOTES ON DESIGN:

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6'3" HP

Engineered Expanded Polystyrene Foam



Specs:

Length:

6'3 1/4"

Max Thickness:

2 1/2"

Max Width:

24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

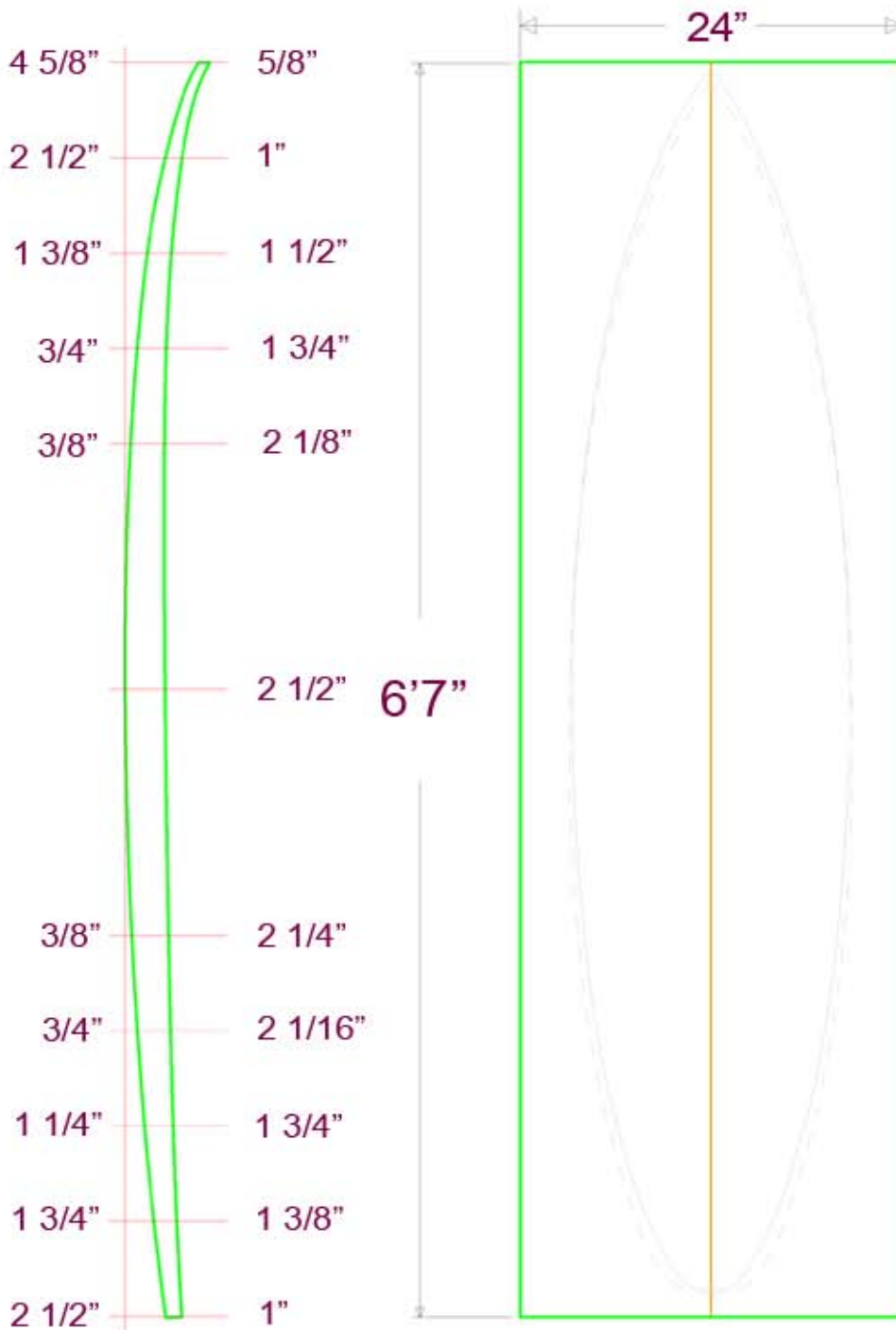
*ROCKER AND THICKNESS
MEASUREMENTS ARE
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NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The HP SERIES offers lower entry rocker and increased tail rocker for shaping modern performance shortboards. This is a close tolerance blank netting shapes up to 2 1/2" thick.

6'7" HP

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'7 1/4"

Max Thickness:
2 1/2"

Max Width:
24"

Custom
Rockers, Thickness,
and Stringers Available
Upon Request

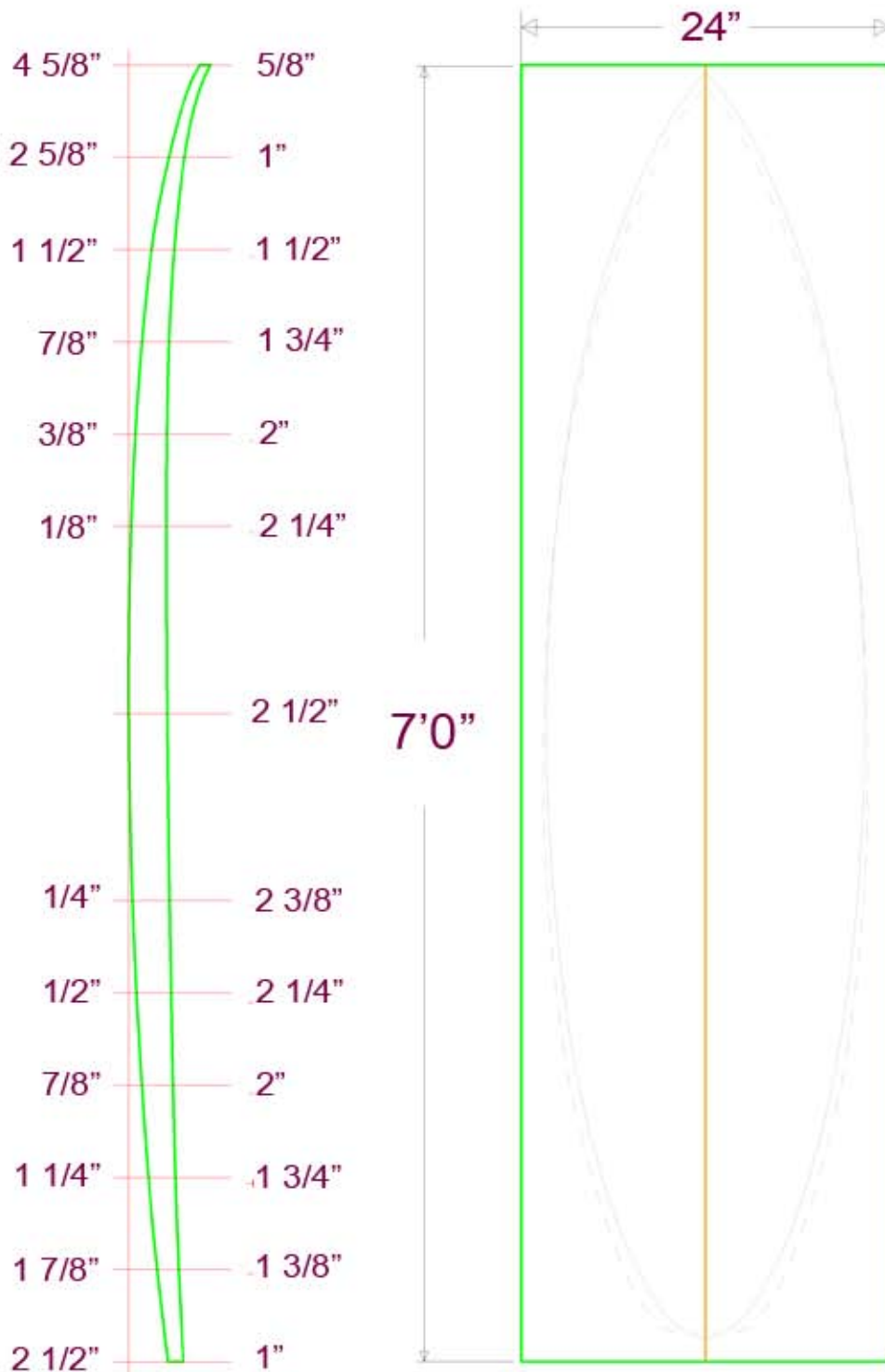
*ROCKER AND THICKNESS
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NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The HP SERIES offers lower entry rocker and increased tail rocker for shaping modern performance shortboards. This is a close tolerance blank netting shapes up to 2 1/2" thick.

7'0" HP

Engineered Expanded Polystyrene Foam



Specs:

Length:
7'0 1/4"

Max Thickness:
2 1/2"

Max Width:
24"

Custom
Rockers, Thickness,
and Stringers Available
Upon Request

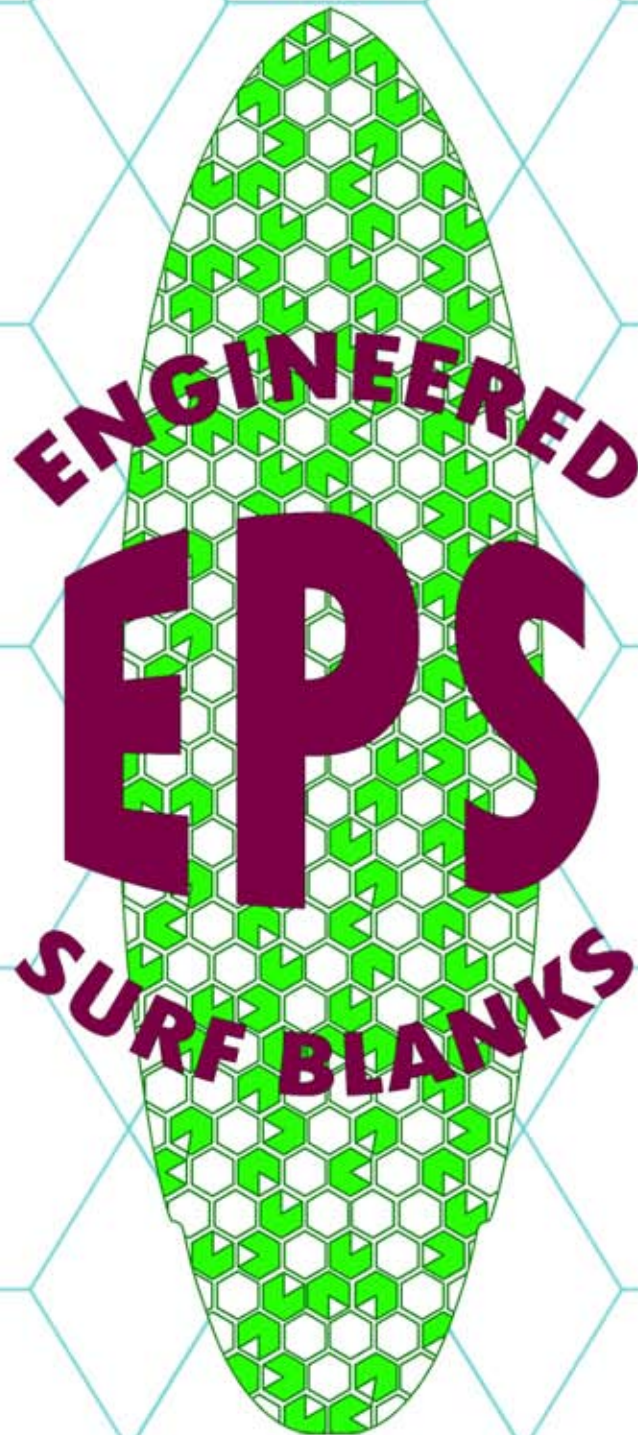
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NOTES ON DESIGN:

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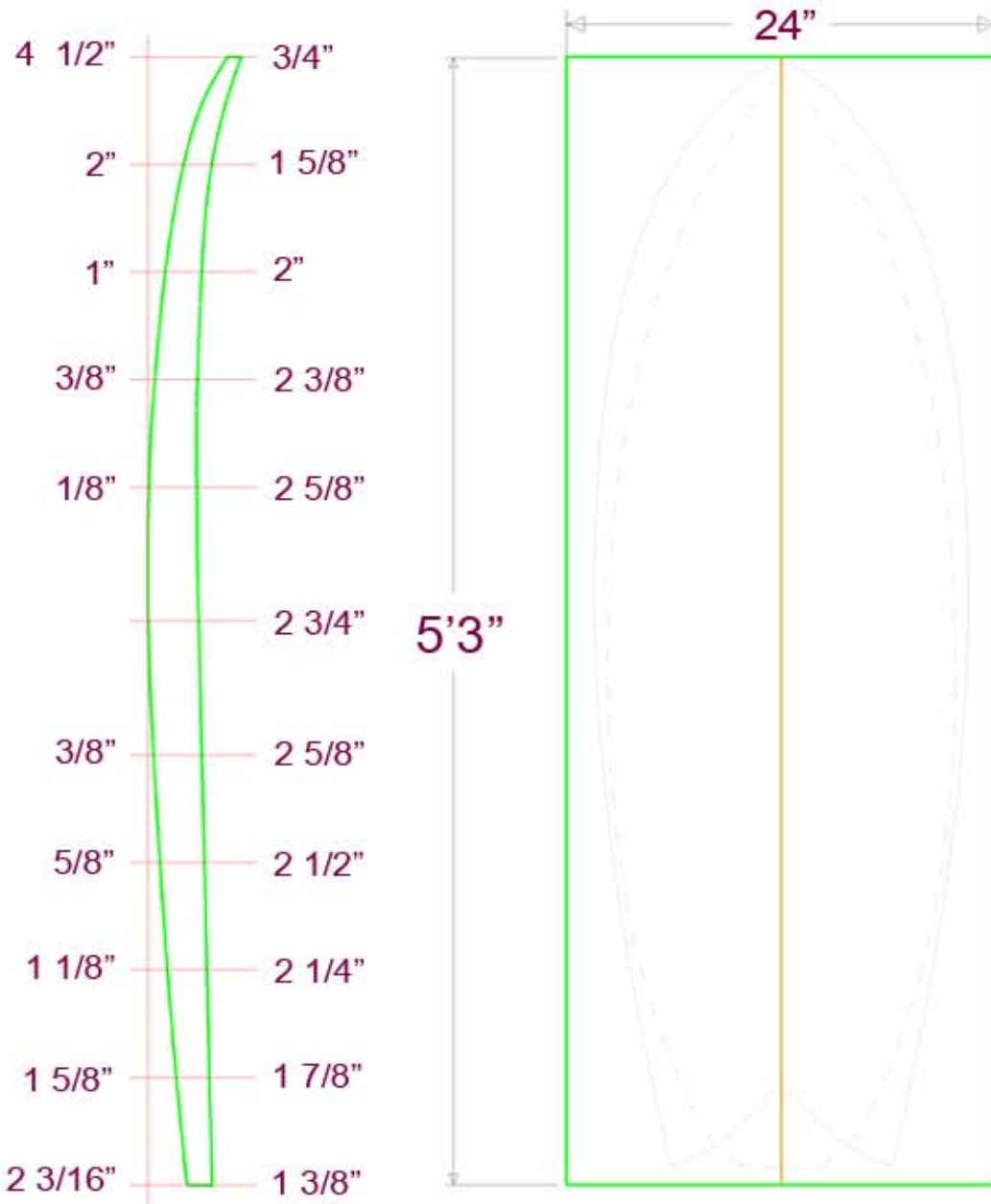
F SERIES

FISH / FUNSHAPE
ENGINEERED EPS BLANKS



5'3''F

Engineered Expanded Polystyrene Foam



Specs:
 Length:
5'3 1/4"
 Max Thickness:
2 3/4"
 Max Width:
24"
Custom
 Rockers, Thickness,
 and Stringers Available
 Upon Request

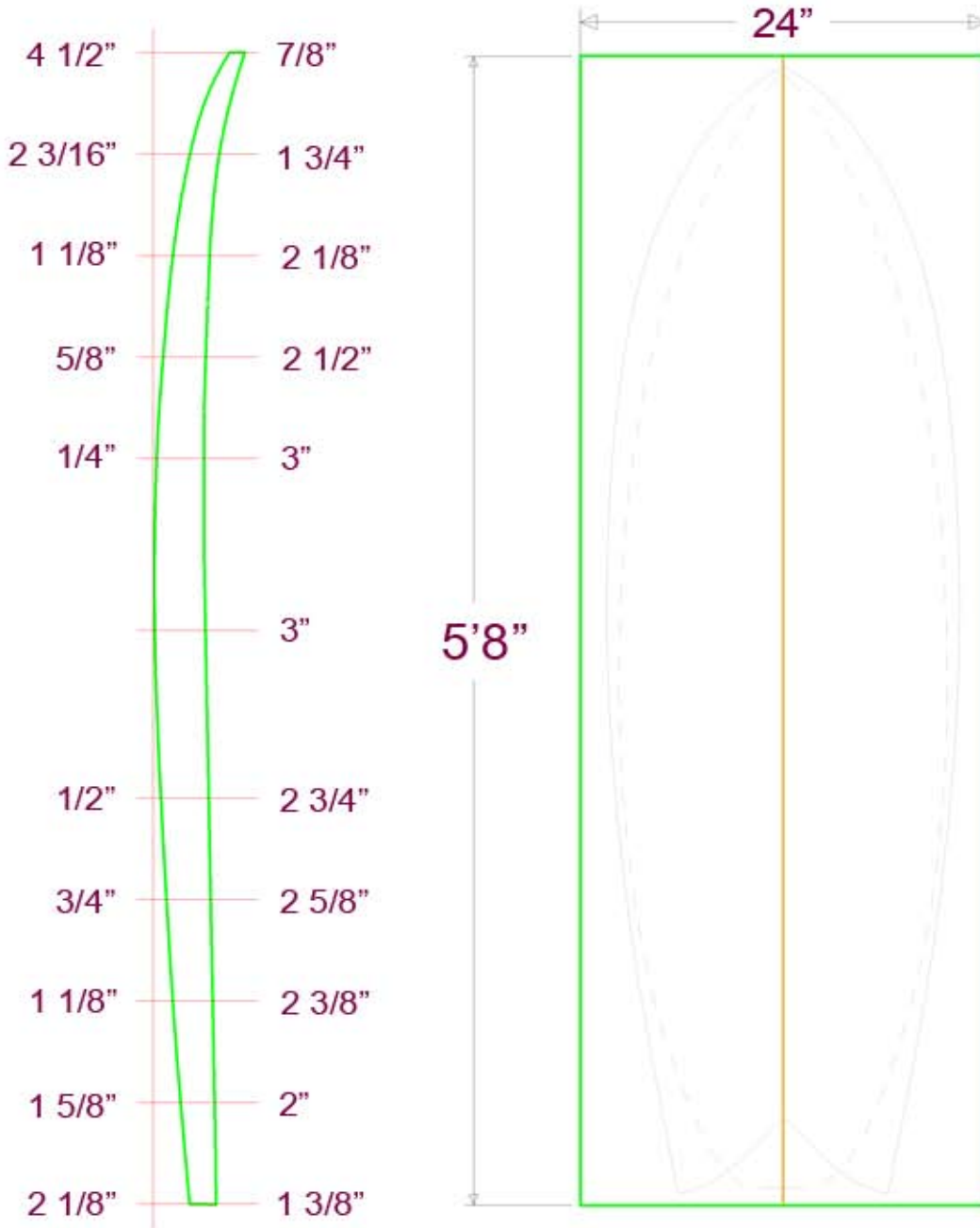
*ROCKER AND THICKNESS MEASUREMENTS ARE SPECIFIED EVERY 6" FROM NOSE AND TAIL AS WELL AS MIDPOINT THICKNESS

NOTES ON DESIGN:

The F SERIES is our fish and funshape line of blanks. Designed with a natural modern rocker for all around performance with the volume distributed a bit forward of center for easy paddling. Tail rocker can be left low for fast down the line surfing or can be shaped up for more maneuverability.

5'8" F

Engineered Expanded Polystyrene Foam



Specs:

Length:
5'8 1/4"

Max Thickness:
3"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

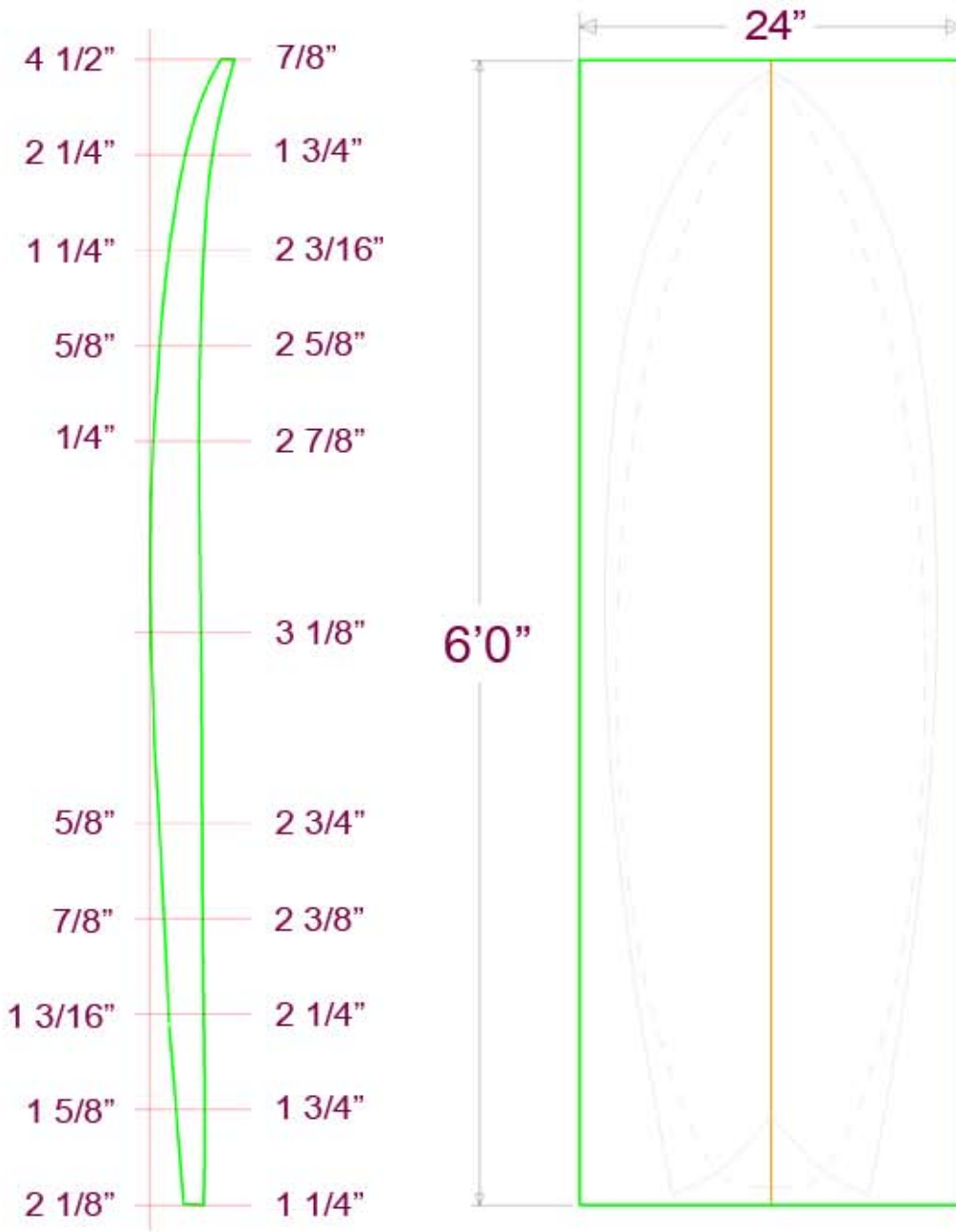
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MIDPOINT THICKNESS

NOTES ON DESIGN:

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6'0" F

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'0 1/4"

Max Thickness:
3 1/8"

Max Width:
24"

Custom
Rockers, Thickness,
and Stringers Available
Upon Request

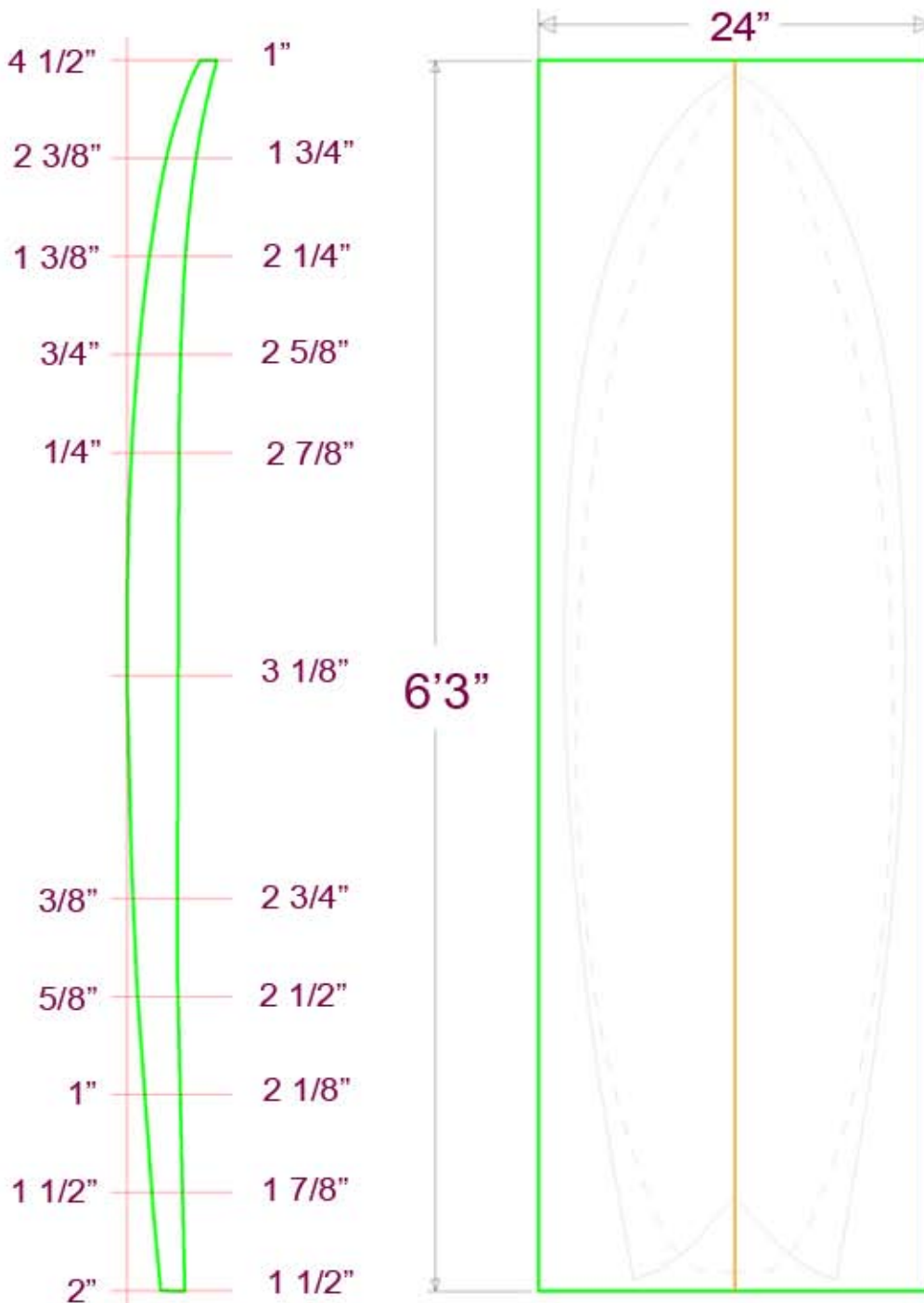
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6'3" F

Engineered Expanded Polystyrene Foam



Specs:

Length:

6'3 1/4"

Max Thickness:

3 1/8"

Max Width:

24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

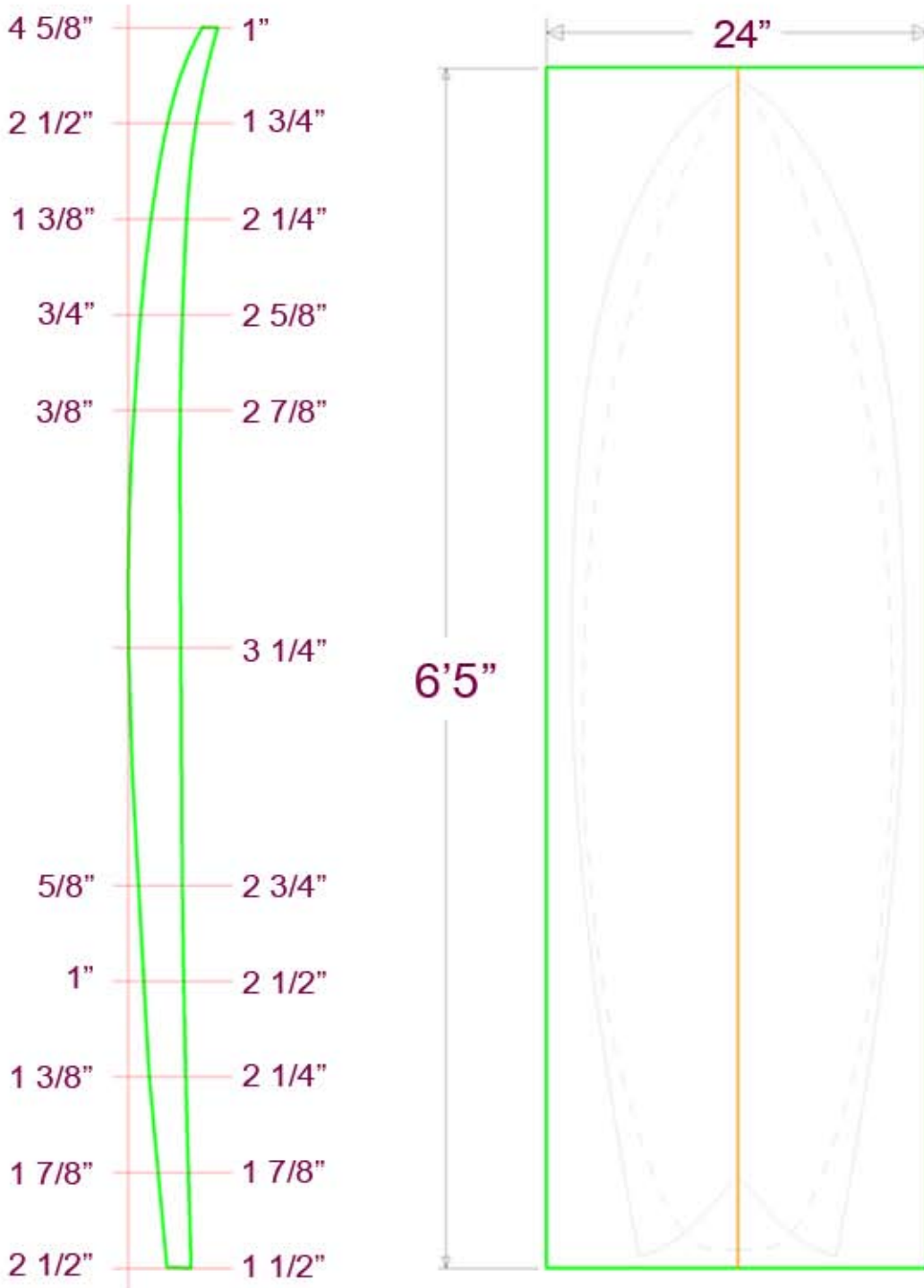
*ROCKER AND THICKNESS
MEASUREMENTS ARE
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MIDPOINT THICKNESS

NOTES ON DESIGN:

The F SERIES is our fish and funshape line of blanks. Designed with a natural rocker modern rocker for all around performance with the volume distributed a bit forward of center for easy paddling. Tail rocker can be left low for fast down the line surfing or can be shaped up for more maneuverability.

6'5" F

Engineered Expanded Polystyrene Foam



Specs:
 Length:
6'5 1/4"

Max Thickness:
3 1/4"

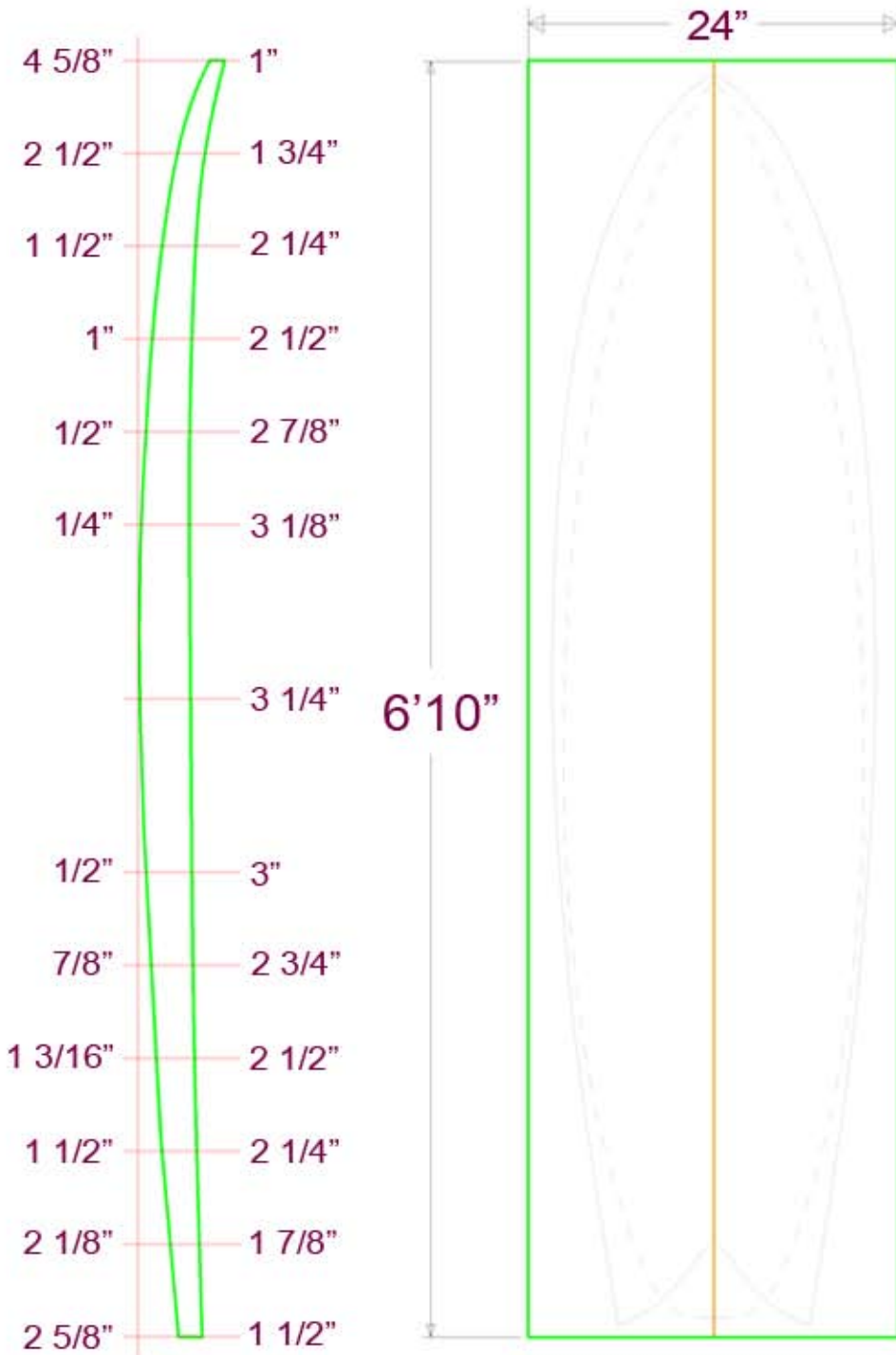
Max Width:
24"

Custom
 Rockers, Thickness,
 and Stringers Available
 Upon Request

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NOTES ON DESIGN:

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Specs:

Length:

6'10 1/4"

Max Thickness:

3 1/4"

Max Width:

24"

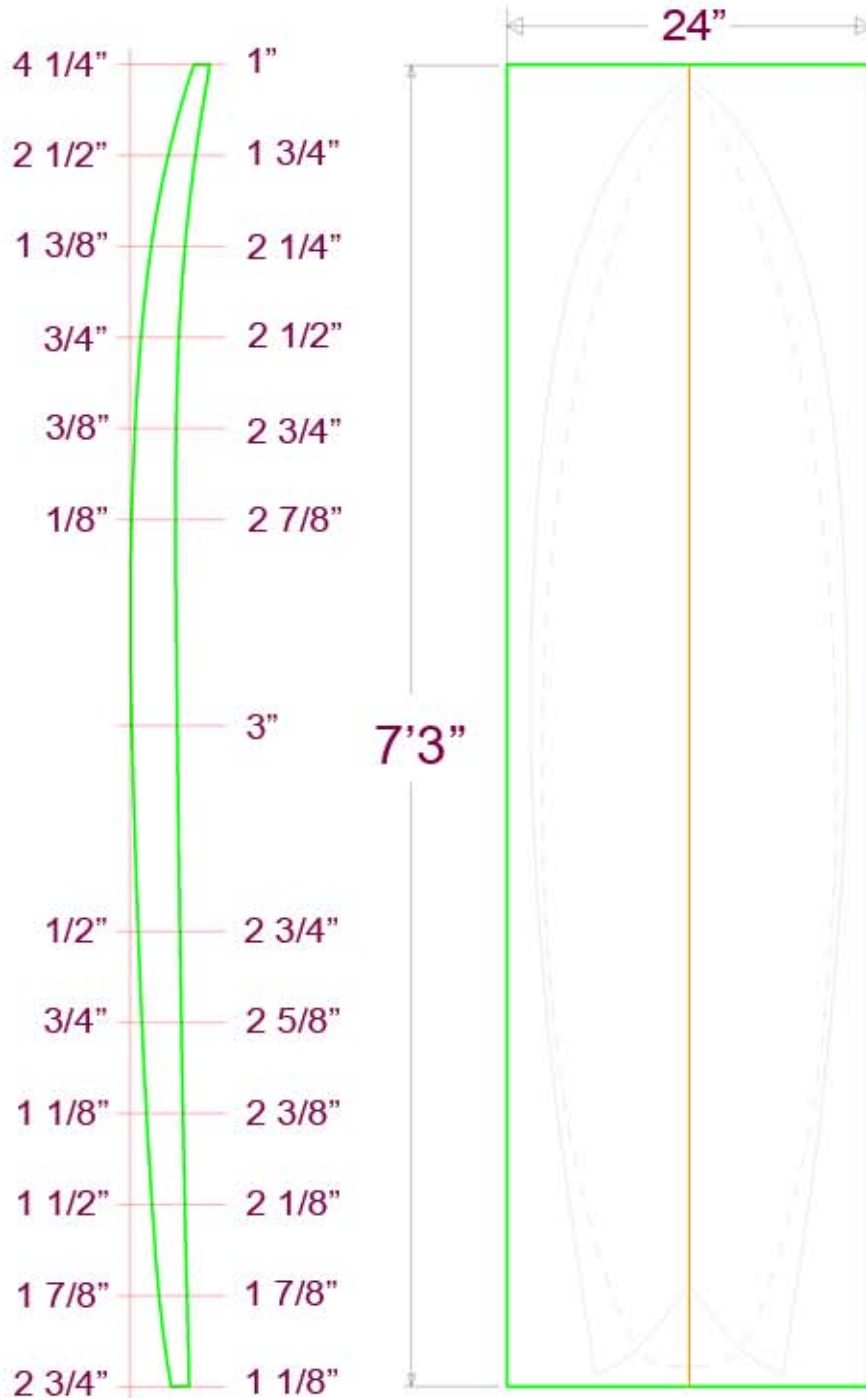
Custom

**Rockers, Thickness,
and Stringers Available
Upon Request**

*ROCKER AND THICKNESS
MEASUREMENTS ARE
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NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The F SERIES is our fish and funshape line of blanks. Designed with a natural rocker modern rocker for all around performance with the volume distributed a bit forward of center for easy paddling. Tail rocker can be left low for fast down the line surfing or can be shaped up for more maneuverability.



Specs:

Length:
7'3 1/4"

Max Thickness:
3"

Max Width:
24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

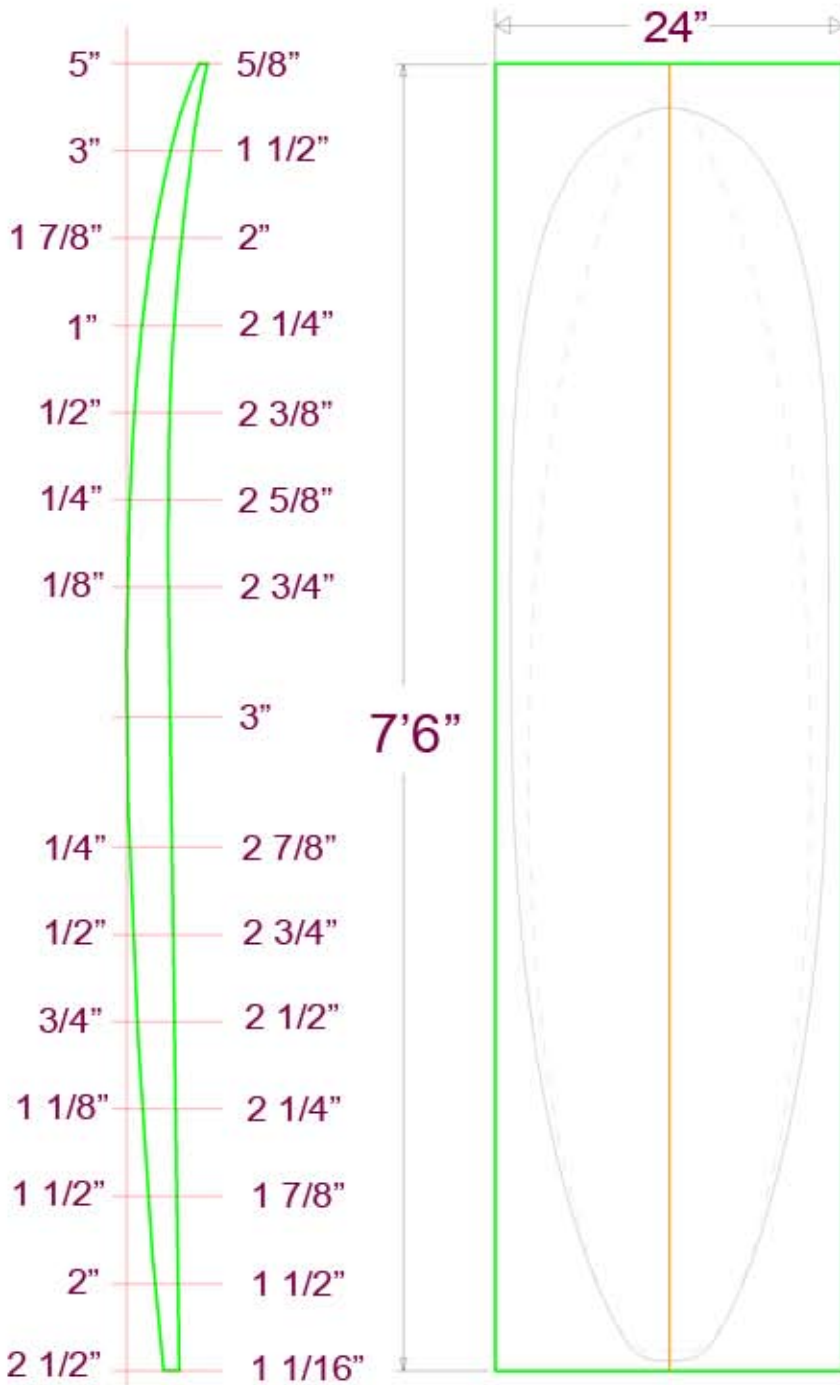
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7'6" F

Engineered Expanded Polystyrene Foam



Specs:

Length:
7'6 1/4"

Max Thickness:
3"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

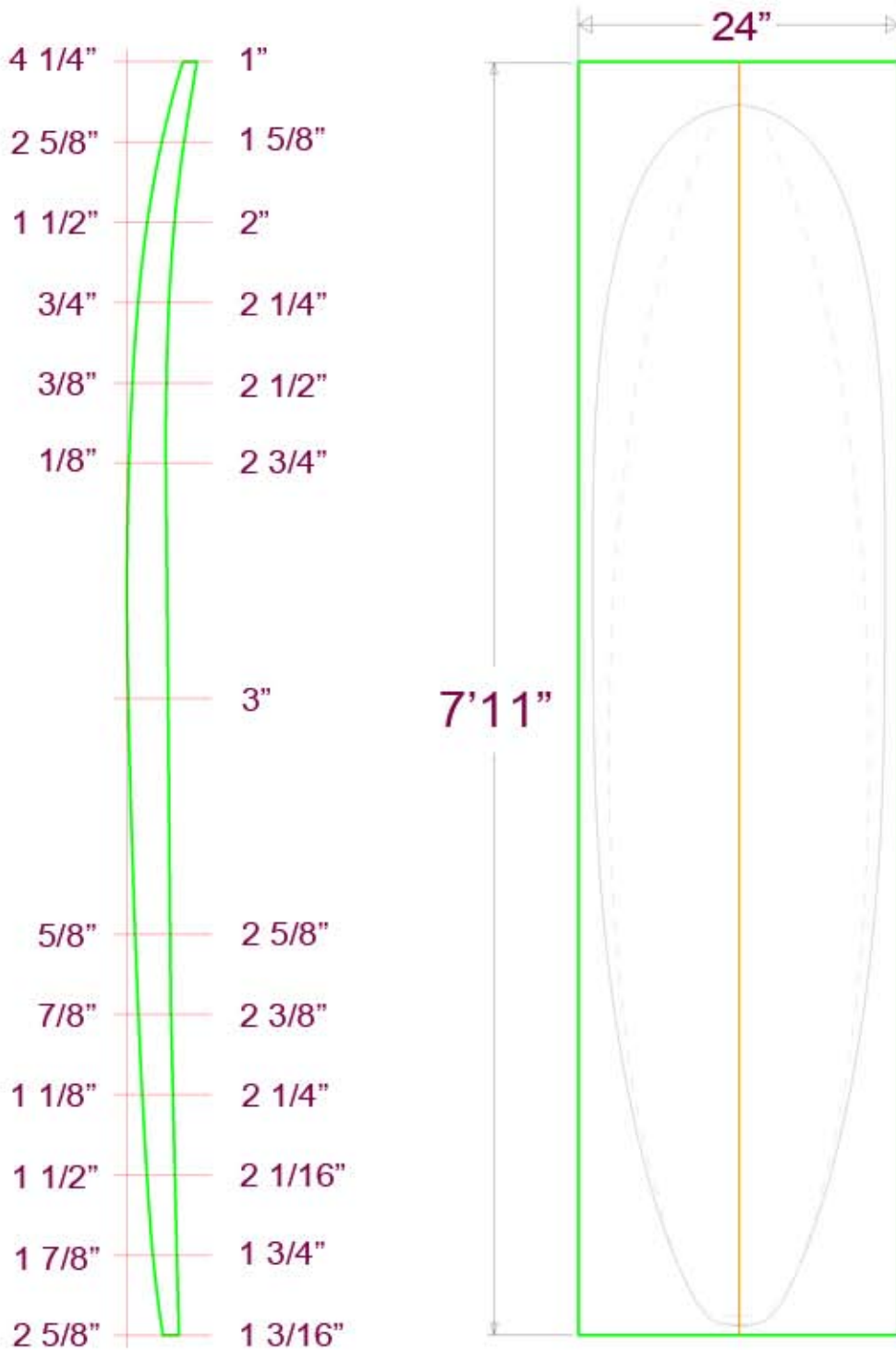
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NOTES ON DESIGN:

The F SERIES is our fish and funshape line of blanks. Designed with a natural rocker modern rocker for all around performance with the volume distributed a bit forward of center for easy paddling. Tail rocker can be left low for fast down the line surfing or can be shaped up for more maneuverability.

7'11" F

Engineered Expanded Polystyrene Foam



Specs:

Length:
7'11 1/4"

Max Thickness:
3"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

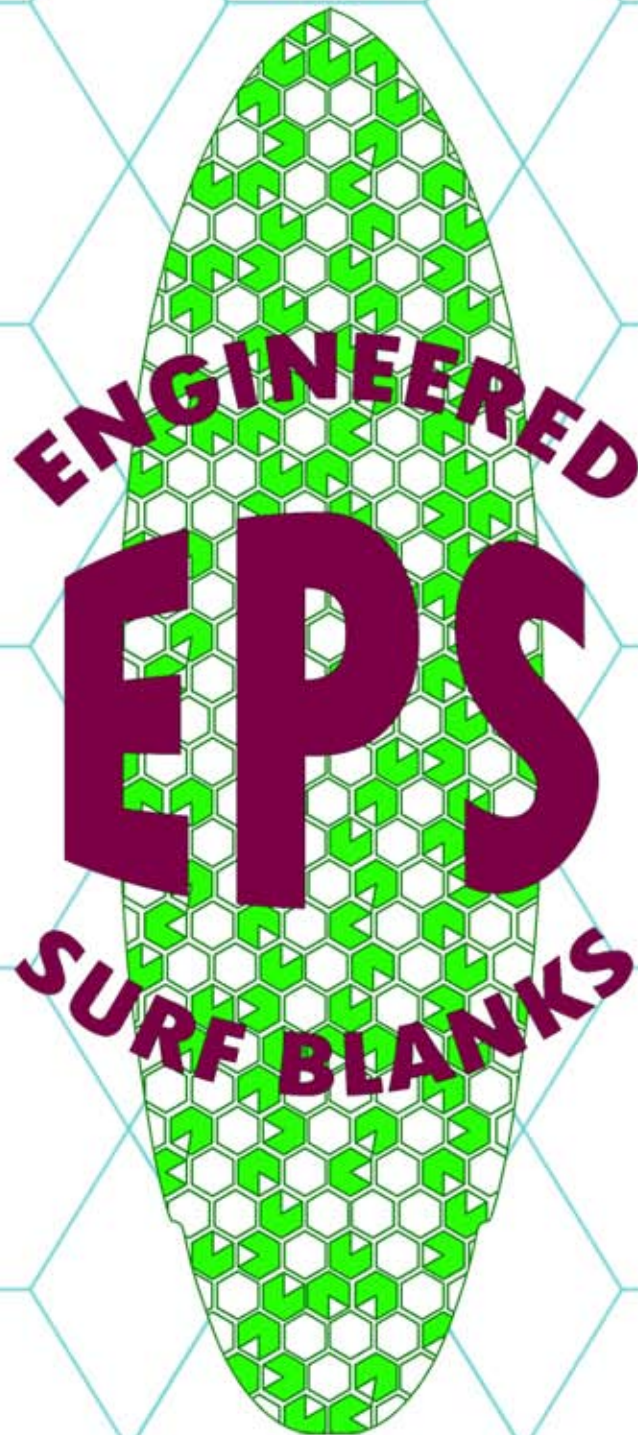
*ROCKER AND THICKNESS
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MIDPOINT THICKNESS

NOTES ON DESIGN:

The F SERIES is our fish and funshape line of blanks. Designed with a natural modern rocker for all around performance with the volume distributed a bit forward of center for easy paddling. Tail rocker can be left low for fast down the line surfing or can be shaped up for more manouverability.

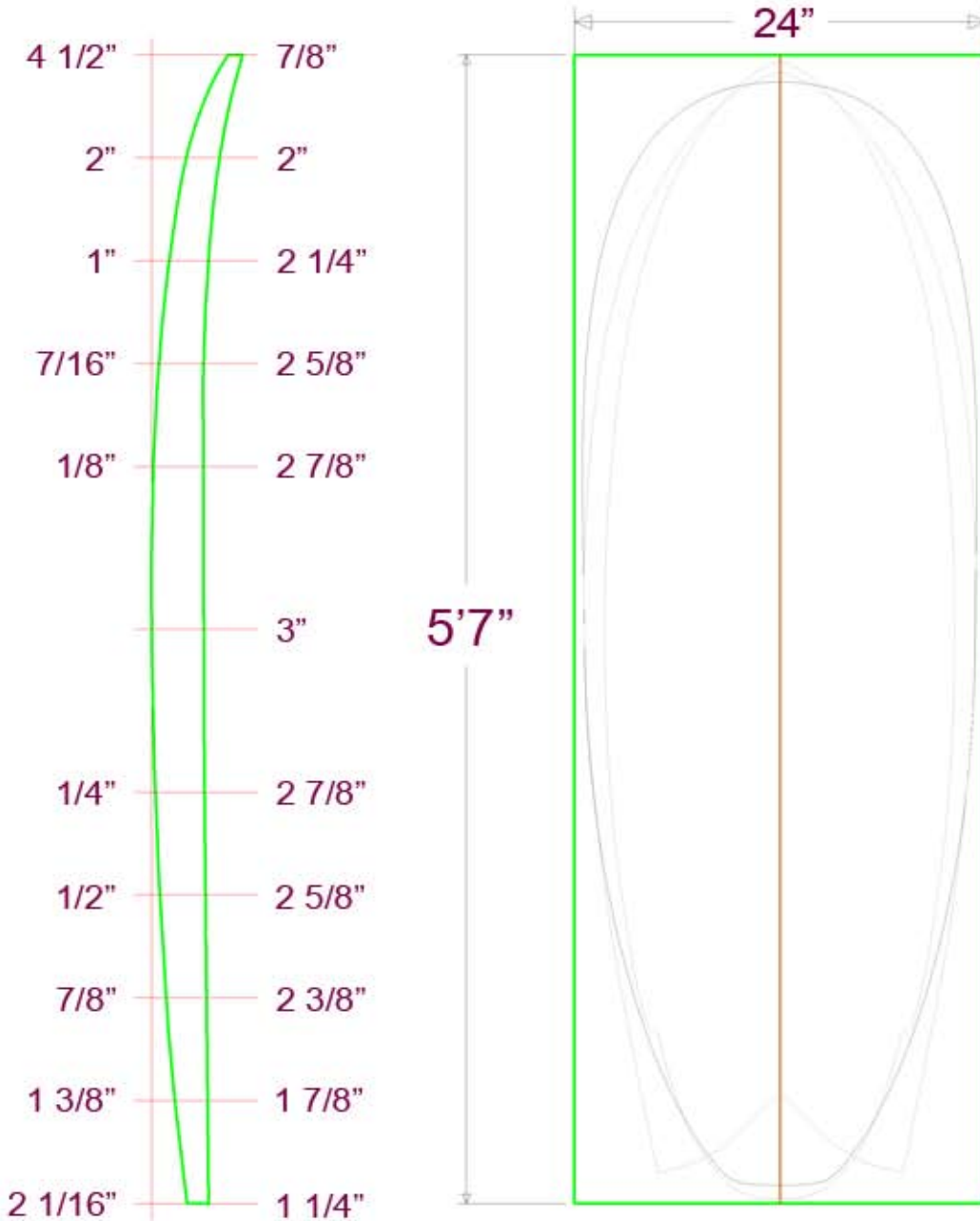
V SERIES

**“Versatile” Shortboard
ENGINEERED EPS BLANKS**



5'7" V

Engineered Expanded Polystyrene Foam



Specs:

Length:
5'7 1/4"

Max Thickness:
3"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

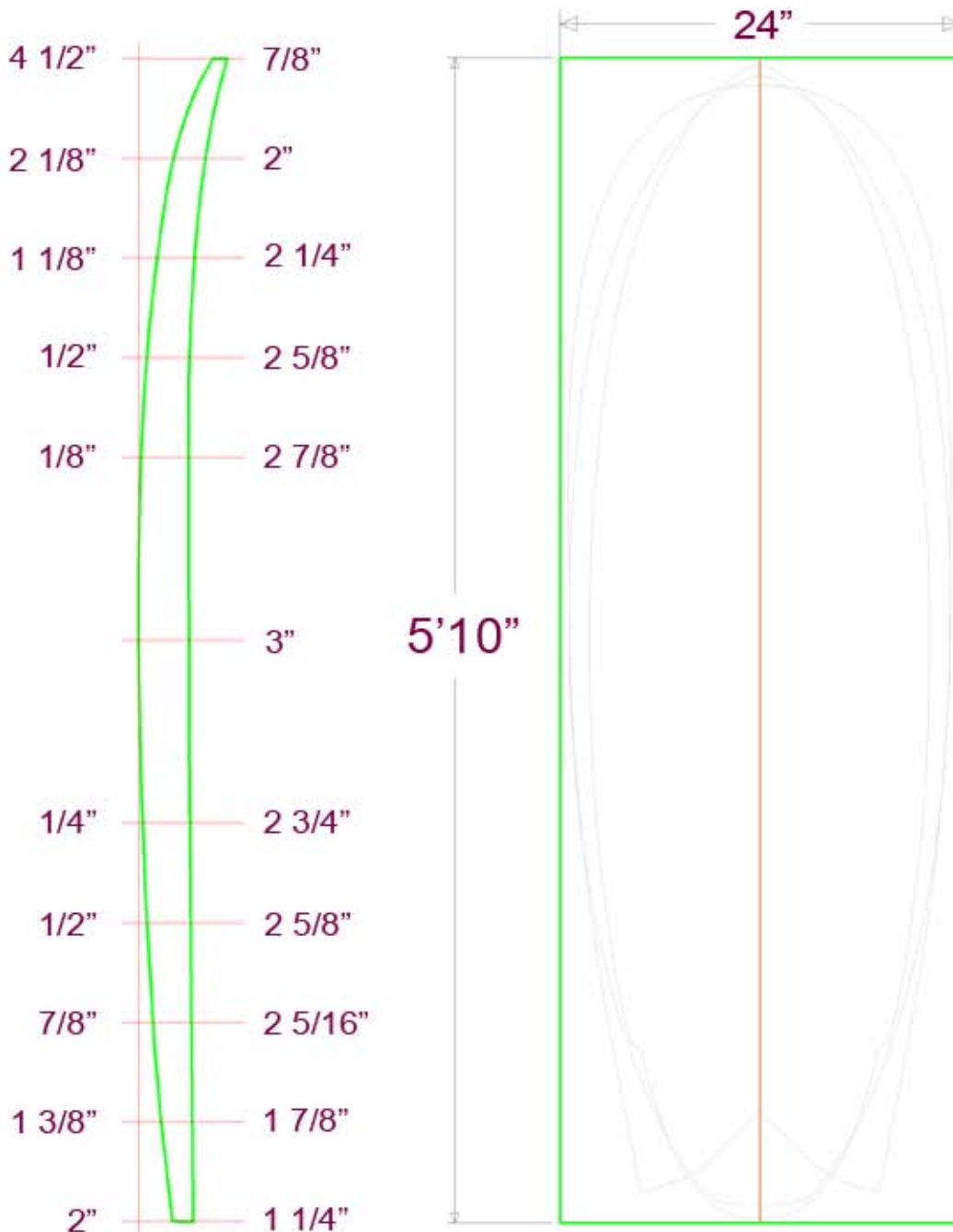
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The V SERIES is our "Versatile" blank designed for shaping an array of board styles from fish to grovelers to hybrids and anything in between. Lowered entry rocker for easy paddling and enough foam in the tail to increase rocker and turning dynamics if desired. This is a higher volume blank that can net boards up to 3" thick.

5'10" V

Engineered Expanded Polystyrene Foam



Specs:

Length:
5'10 1/4"

Max Thickness:
3"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

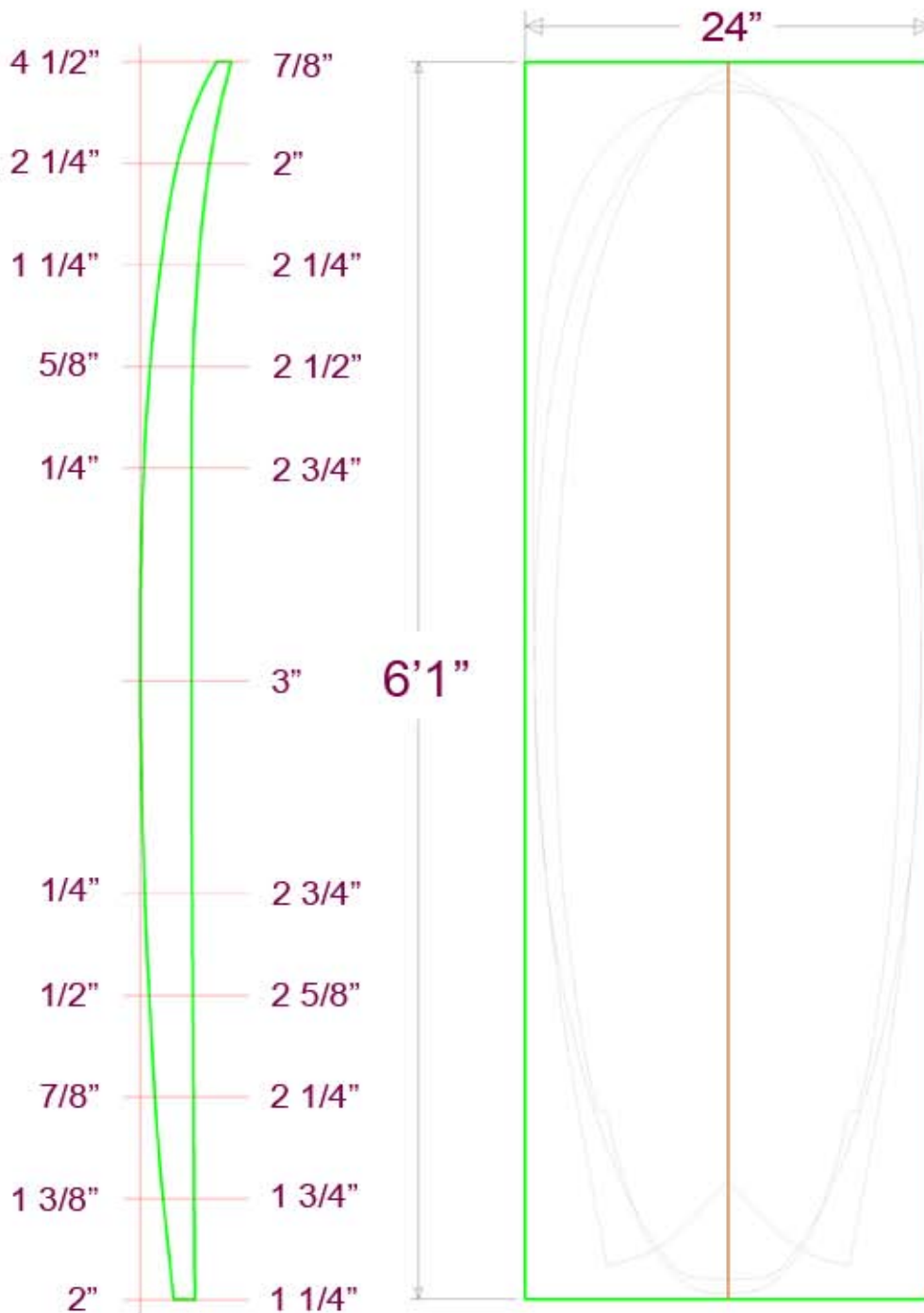
*ROCKER AND THICKNESS
MEASUREMENTS ARE
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MIDPOINT THICKNESS

NOTES ON DESIGN:

The V SERIES is our "Versatile" blank designed for shaping an array of board styles from fish to grovelers to hybrids and anything in between. Lowered entry rocker for easy paddling and enough foam in the tail to increase rocker and turning dynamics if desired. This is a higher volume blank that can net boards up to 3" thick.

6'1" V

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'1 1/4"

Max Thickness:
3"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

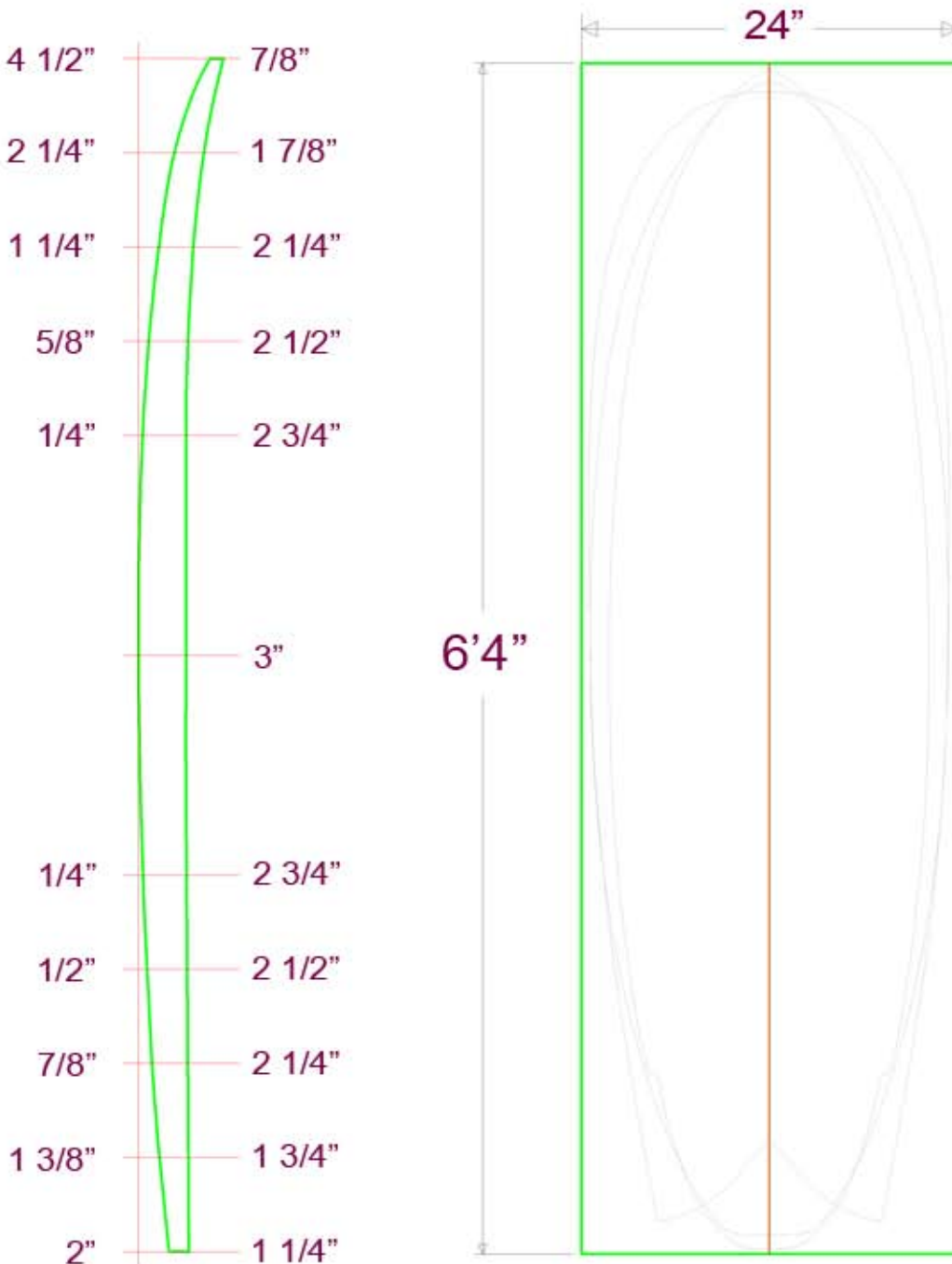
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The V SERIES is our "Versatile" blank designed for shaping an array of board styles from fish to grovelers to hybrids and anything in between. Lowered entry rocker for easy paddling and enough foam in the tail to increase rocker and turning dynamics if desired. This is a higher volume blank that can net boards up to 3" thick.

6'4" V

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'4 1/4"

Max Thickness:
3"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

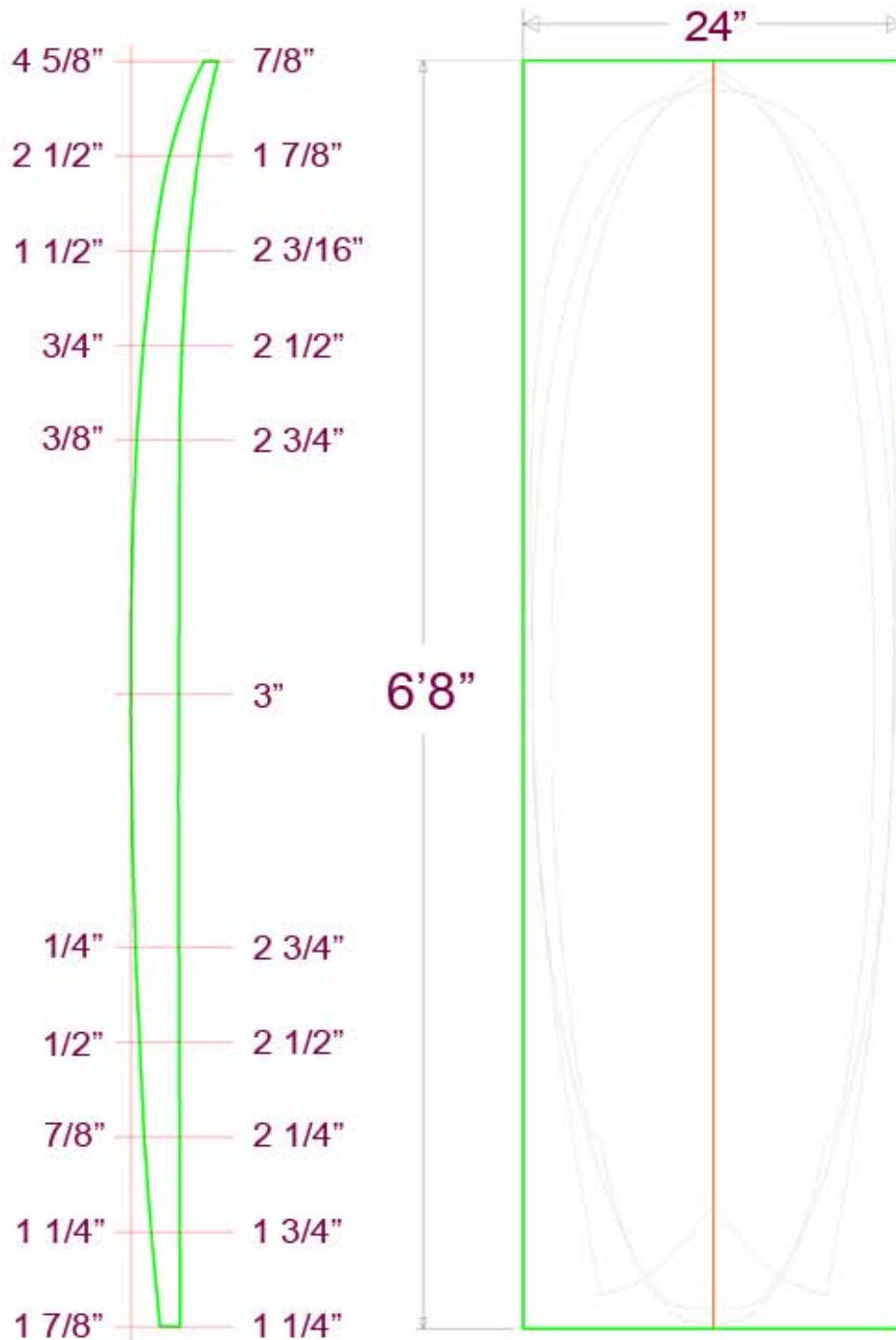
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The V SERIES is our "Versatile" blank designed for shaping an array of board styles from fish to grovelers to hybrids and anything in between. Lowered entry rocker for easy paddling and enough foam in the tail to increase rocker and turning dynamics if desired. This is a higher volume blank that can net boards up to 3" thick.

6'8" V

Engineered Expanded Polystyrene Foam



Specs:
 Length:
6'8 1/4"
 Max Thickness:
3"
 Max Width:
24"
Custom
 Rockers, Thickness,
 and Stringers Available
 Upon Request

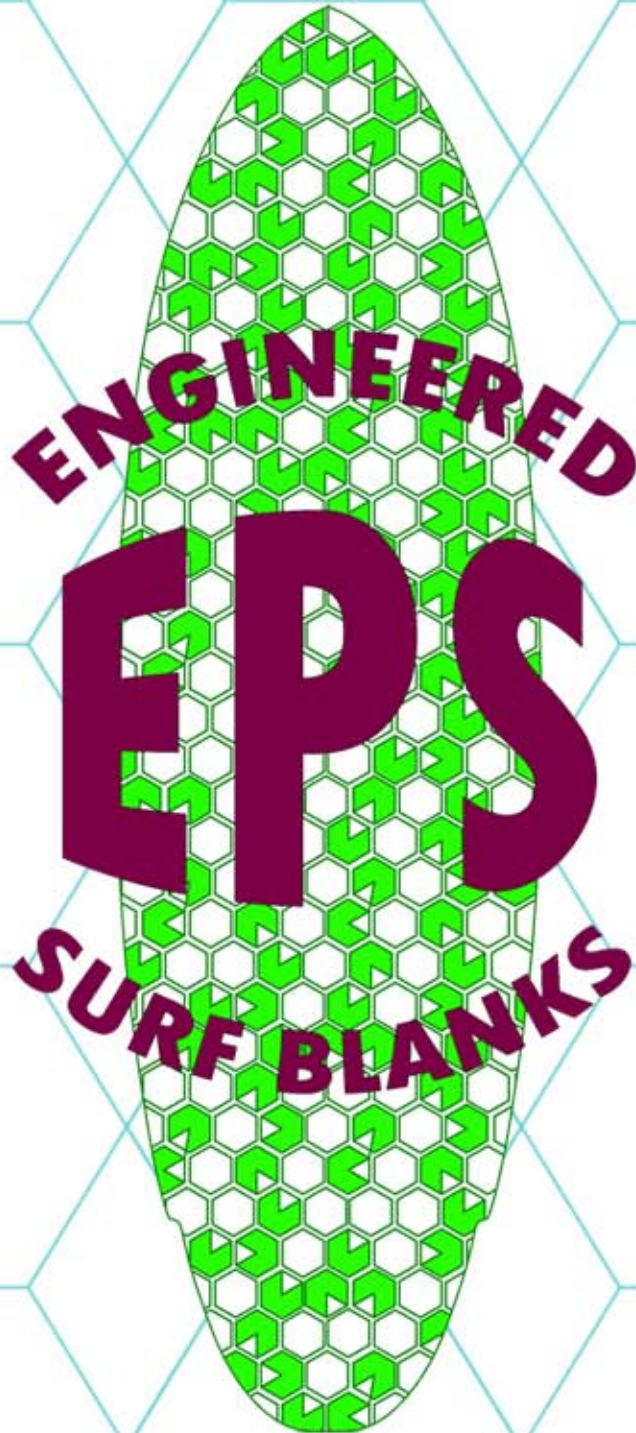
*ROCKER AND THICKNESS MEASUREMENTS ARE SPECIFIED EVERY 6" FROM NOSE AND TAIL AS WELL AS MIDPOINT THICKNESS

NOTES ON DESIGN:

The V SERIES is our "Versatile" blank designed for shaping an array of board styles from fish to grovelers to hybrids and anything in between. Lowered entry rocker for easy paddling and enough foam in the tail to increase rocker and turning dynamics if desired. This is a higher volume blank that can net boards up to 3" thick.

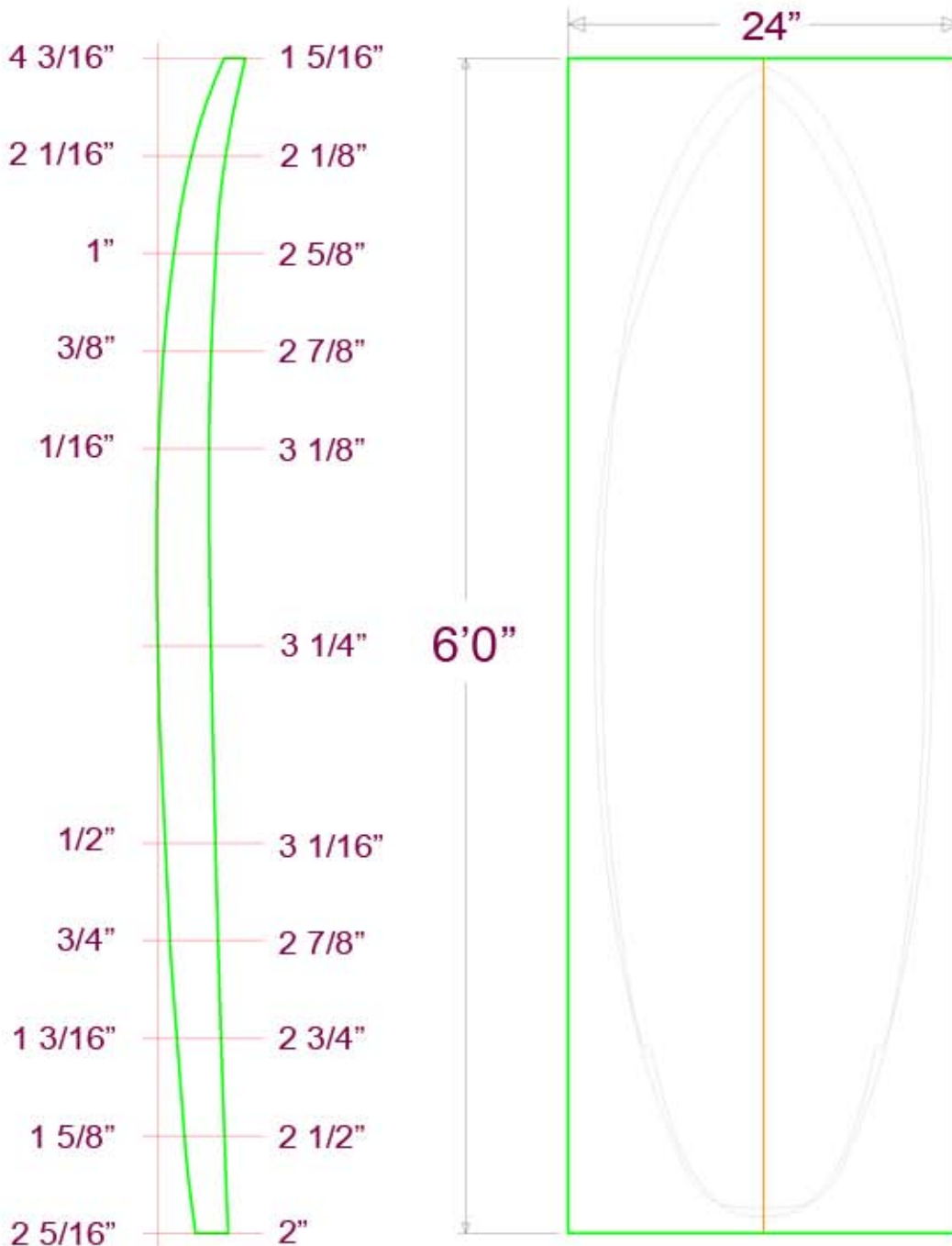
U-SERIES

Utility Surfboard
ENGINEERED EPS BLANKS



6'0"U

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'0 1/4"

Max Thickness:
3 1/4"

Max Width:
24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

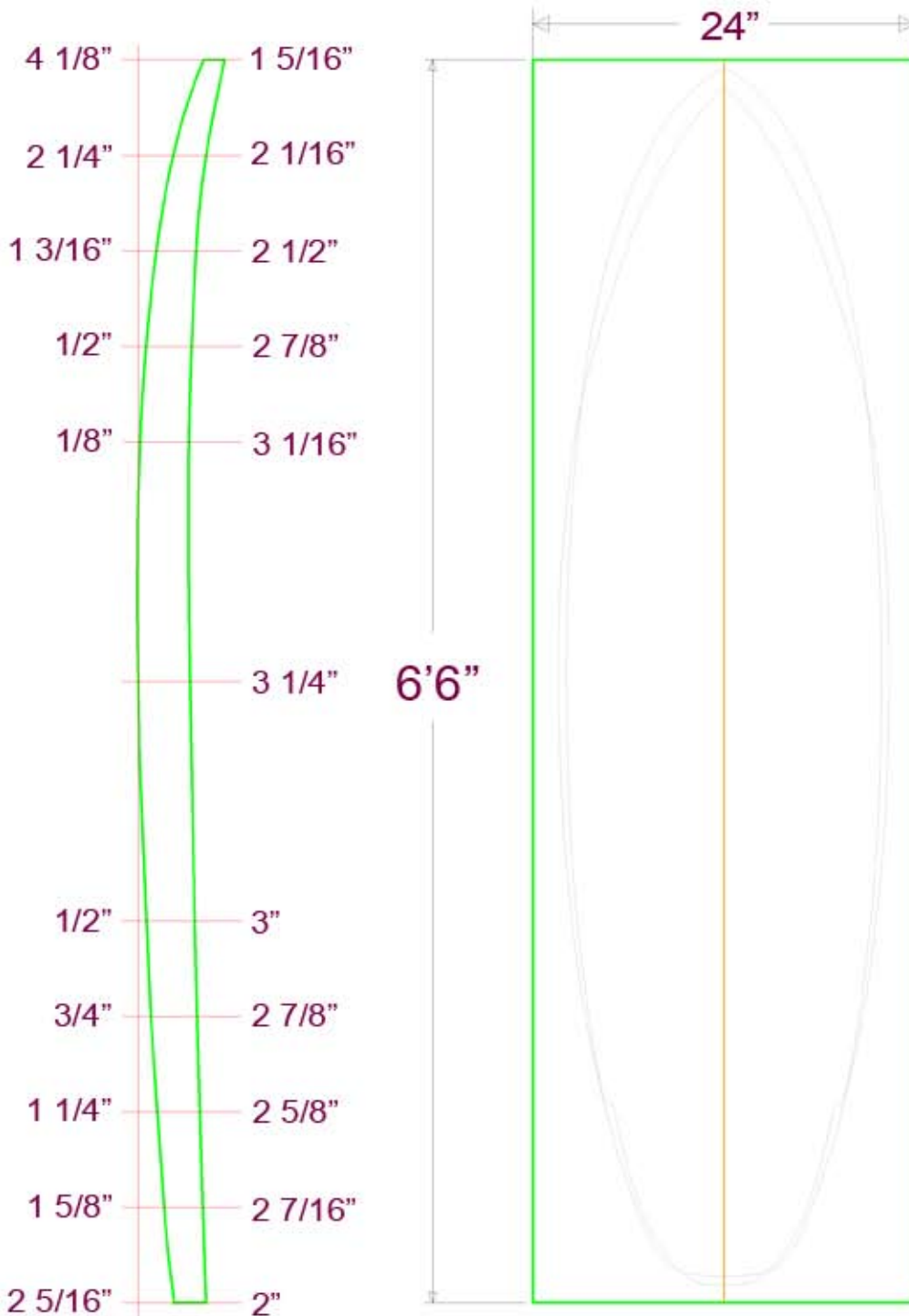
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The U SERIES is the "Utility" blank style in which most any style of board can be shaped from including thicker, wider boards for heavier surfers. Plenty of foam for first time shapers to "get the feel of shaping" and still yield the desired surfboard dimensions they are aiming for without overshaping. The U Series is also a great choice for machining.

6'6"U

Engineered Expanded Polystyrene Foam



Specs:

Length:
6'6 1/4"

Max Thickness:
3 1/4"

Max Width:
24"

Custom
Rockers, Thickness,
and Stringers Available
Upon Request

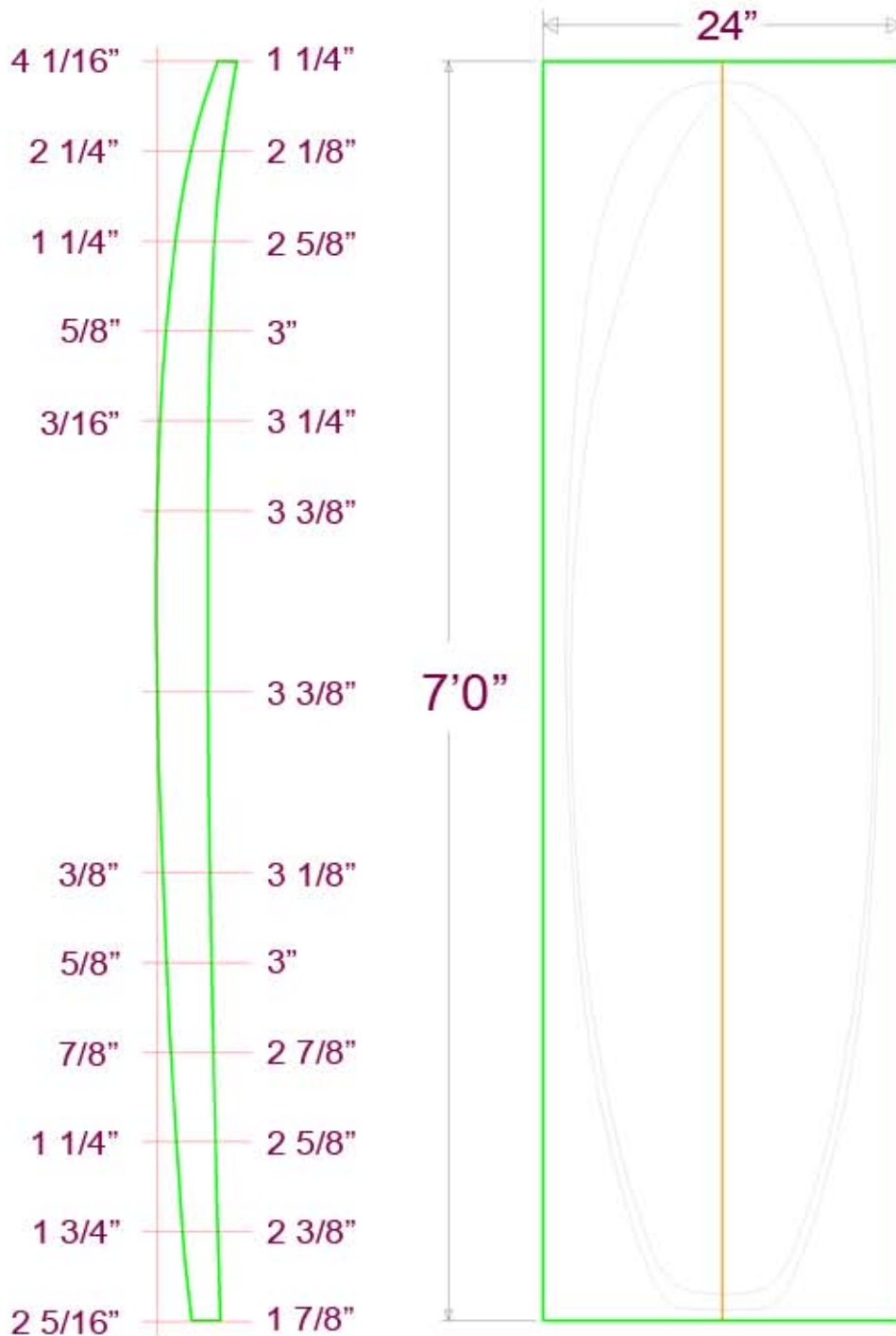
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The U SERIES is the "Utility" blank style in which most any style of board can be shaped from including thicker, wider boards for heavier surfers. Plenty of foam for first time shapers to "get the feel of shaping" and still yield the desired surfboard dimensions they are aiming for without overshaping. The U Series is also a great choice for machining.

7'0"U

Engineered Expanded Polystyrene Foam



Specs:

Length:
7'0 1/4"

Max Thickness:
3 3/8"

Max Width:
24"

Custom
Rockers, Thickness,
and Stringers Available
Upon Request

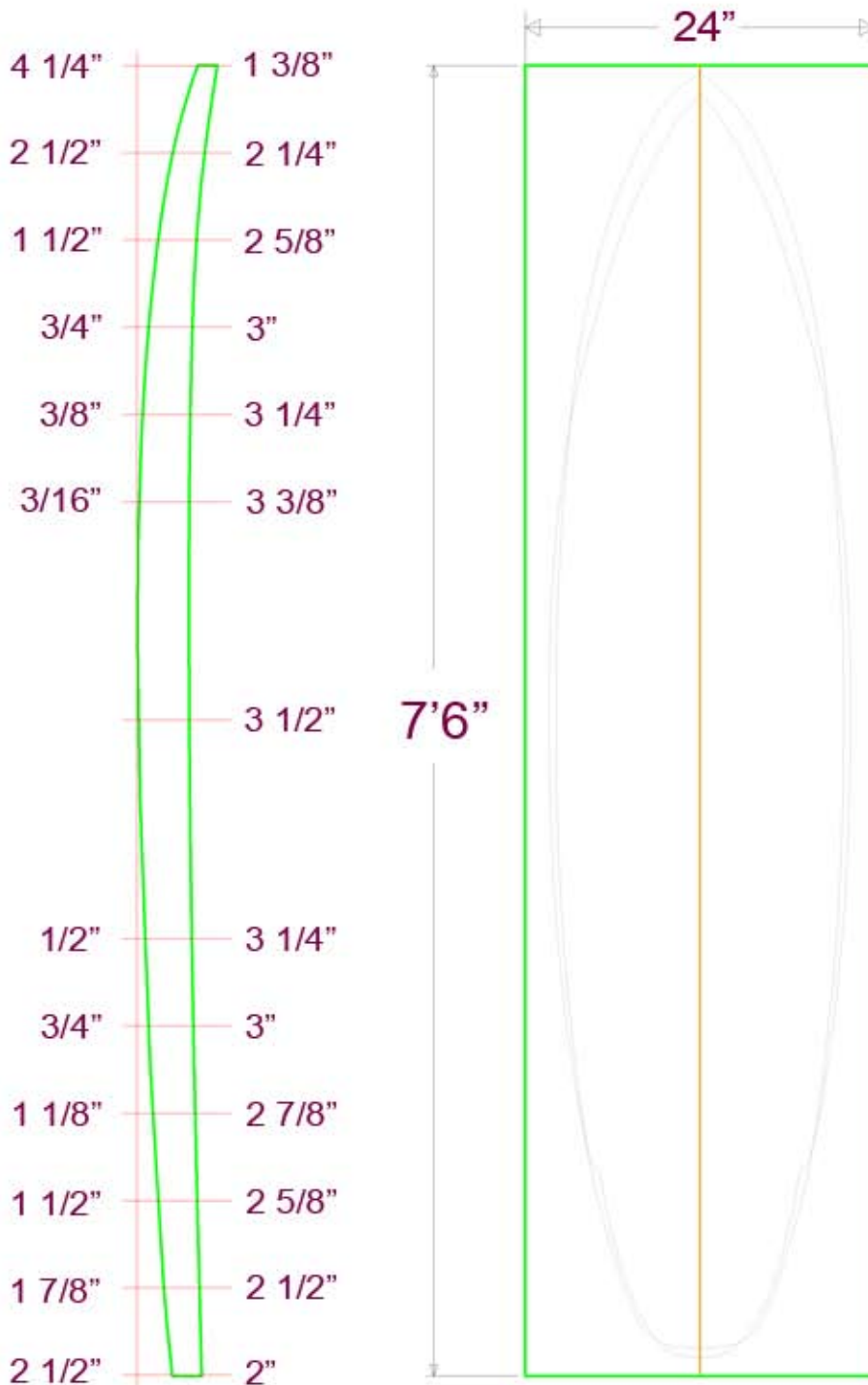
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The U SERIES is the "Utility" blank style in which most any style of board can be shaped from including thicker, wider boards for heavier surfers. Plenty of foam for first time shapers to "get the feel of shaping" and still yield the desired surfboard dimensions they are aiming for without overshaping. The U Series is also a great choice for machining.

7'6"U

Engineered Expanded Polystyrene Foam



Specs:

Length:
7'6 1/4"

Max Thickness:
3 1/2"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

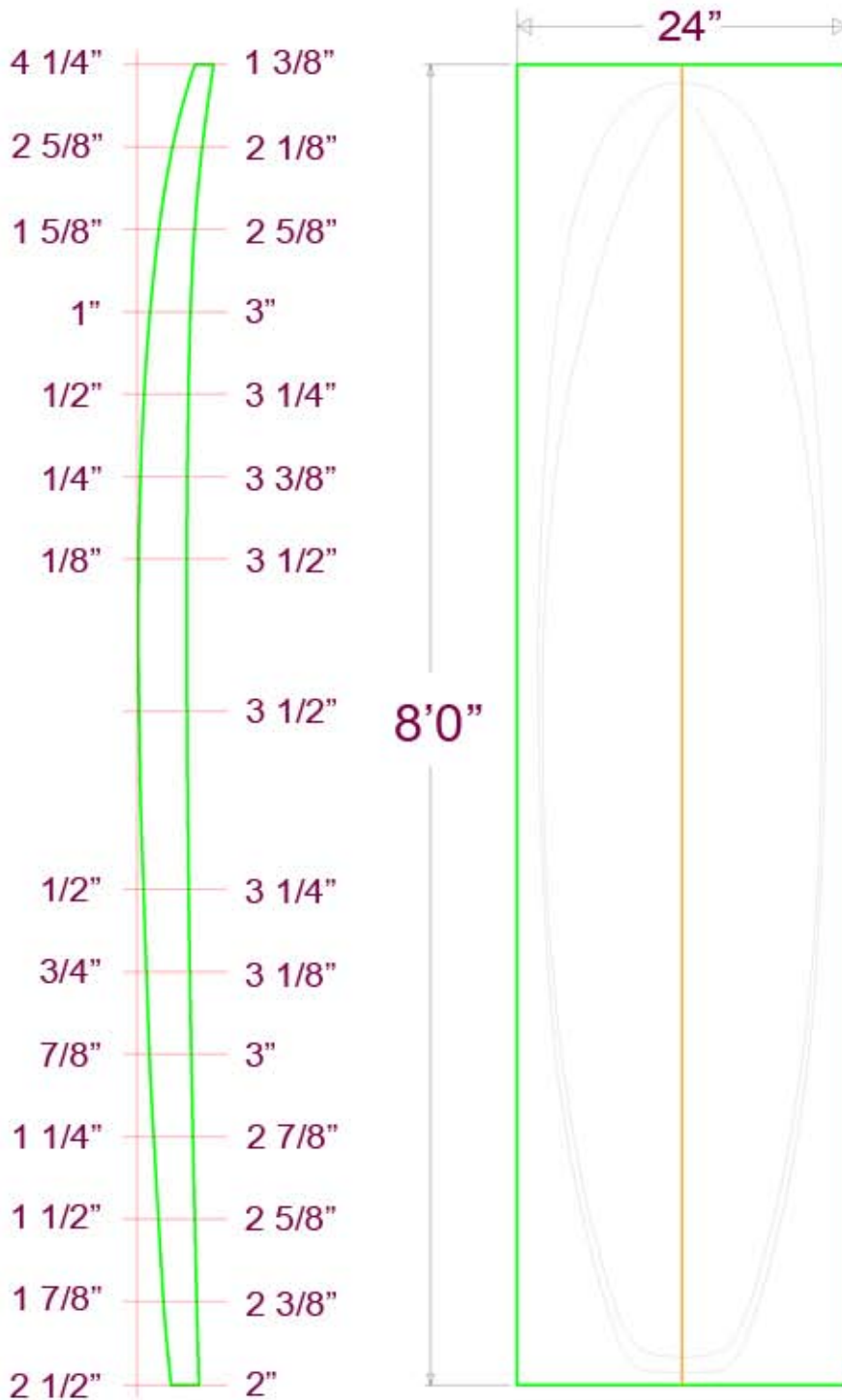
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The U SERIES is the "Utility" blank style in which most any style of board can be shaped from including thicker, wider boards for heavier surfers. Plenty of foam for first time shapers to "get the feel of shaping" and still yield the desired surfboard dimensions they are aiming for without overshaping. The U Series is also a great choice for machining.

8'0"U

Engineered Expanded Polystyrene Foam



Specs:

Length:
8'0 1/4"

Max Thickness:
3 1/2"

Max Width:
24"

Custom
Rockers, Thickness,
and Stringers Available
Upon Request

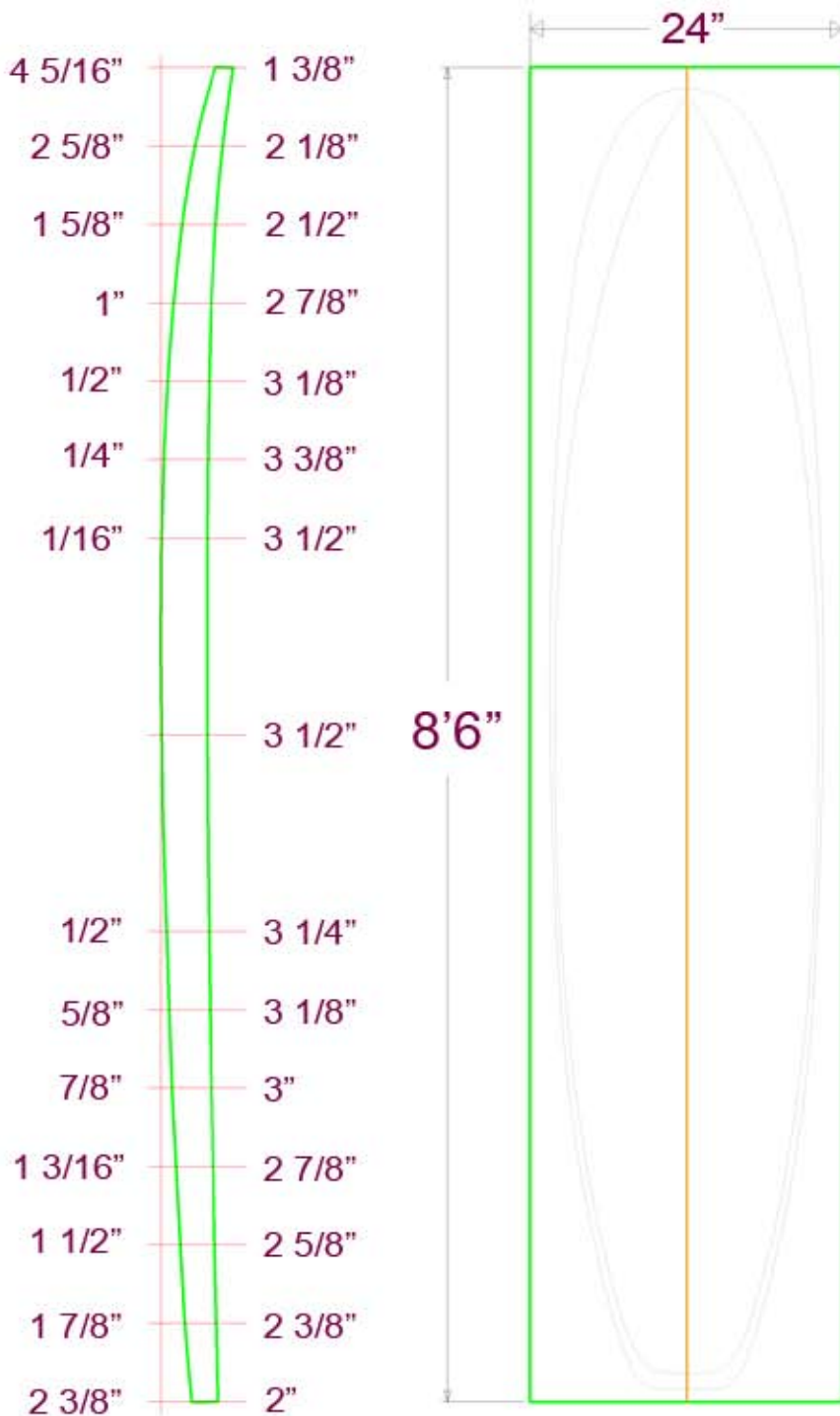
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The U SERIES is the "Utility" blank style in which most any style of board can be shaped from including thicker, wider boards for heavier surfers. Plenty of foam for first time shapers to "get the feel of shaping" and still yield the desired surfboard dimensions they are aiming for without overshaping. The U Series is also a great choice for machining.

8'6" U

Engineered Expanded Polystyrene Foam



Specs:

Length:
8'6 1/4"

Max Thickness:
3 1/2"

Max Width:
24"

Custom
Rockers, Thickness,
and Stringers Available
Upon Request

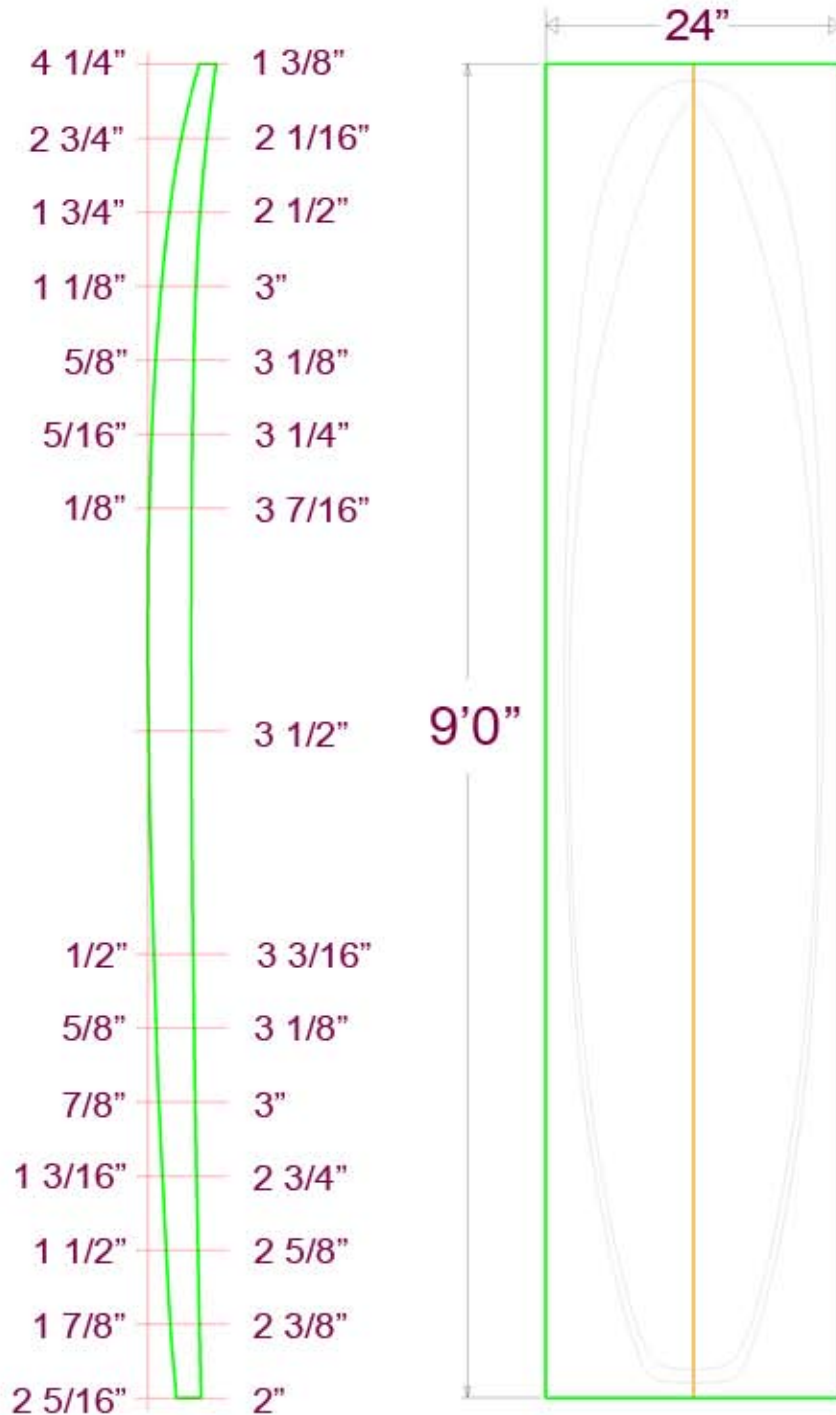
*ROCKER AND THICKNESS MEASUREMENTS ARE SPECIFIED EVERY 6" FROM NOSE AND TAIL AS WELL AS MIDPOINT THICKNESS

NOTES ON DESIGN:

The U SERIES is the "Utility" blank style in which most any style of board can be shaped from including thicker, wider boards for heavier surfers. Plenty of foam for first time shapers to "get the feel of shaping" and still yield the desired surfboard dimensions they are aiming for without overshaping. The U Series is also a great choice for machining.

9'0" U

Engineered Expanded Polystyrene Foam



Specs:

Length:

9'0 1/4"

Max Thickness:

3 1/2"

Max Width:

24"

Custom

**Rockers, Thickness,
and Stringers Available
Upon Request**

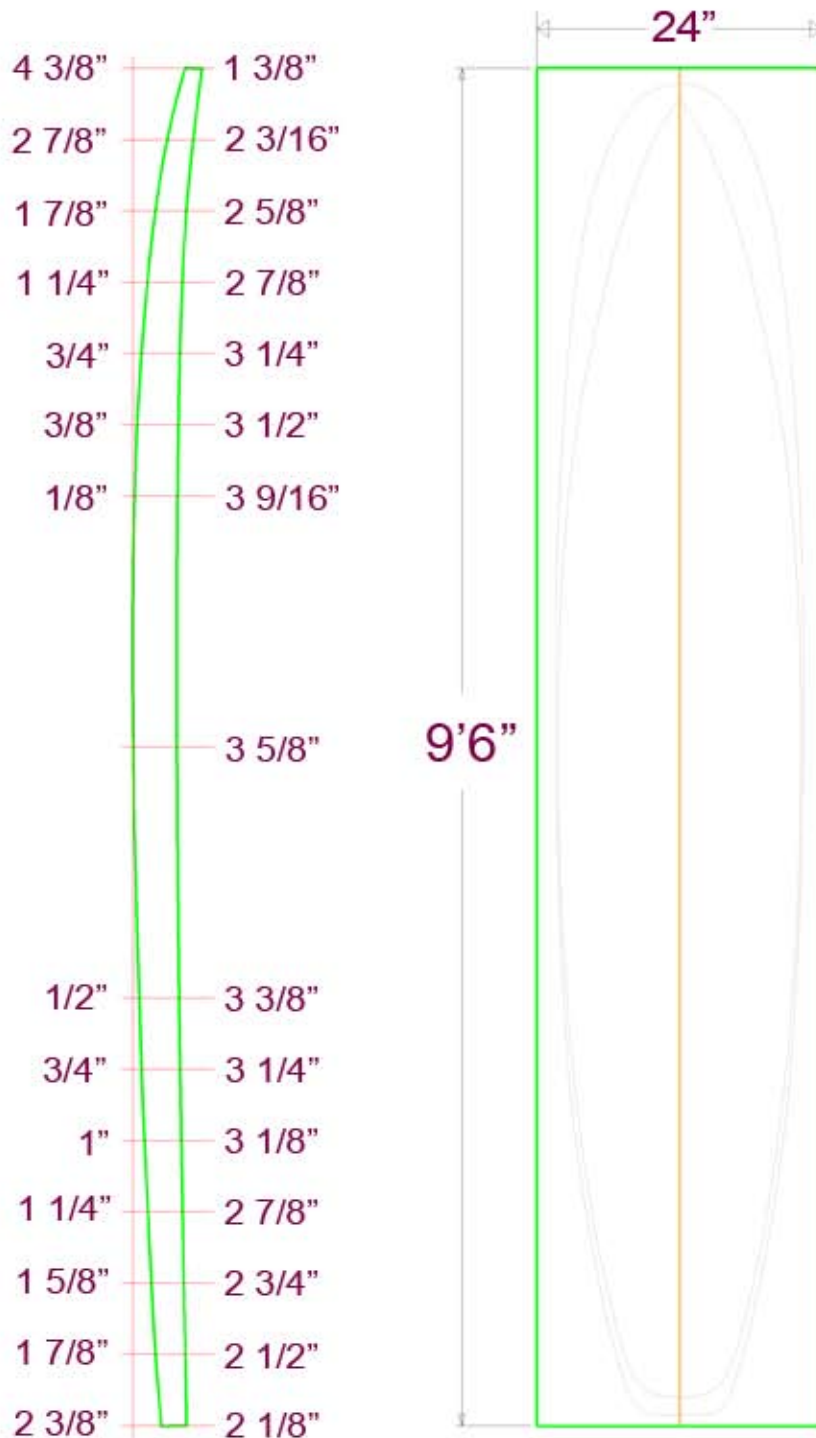
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The U SERIES is the "Utility" blank style in which most any style of board can be shaped from including thicker, wider boards for heavier surfers. Plenty of foam for first time shapers to "get the feel of shaping" and still yield the desired surfboard dimensions they are aiming for without overshaping. The U Series is also a great choice for machining.

9'6" U

Engineered Expanded Polystyrene Foam



Specs:

Length:

9'6 1/4"

Max Thickness:

3 5/8"

Max Width:

24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

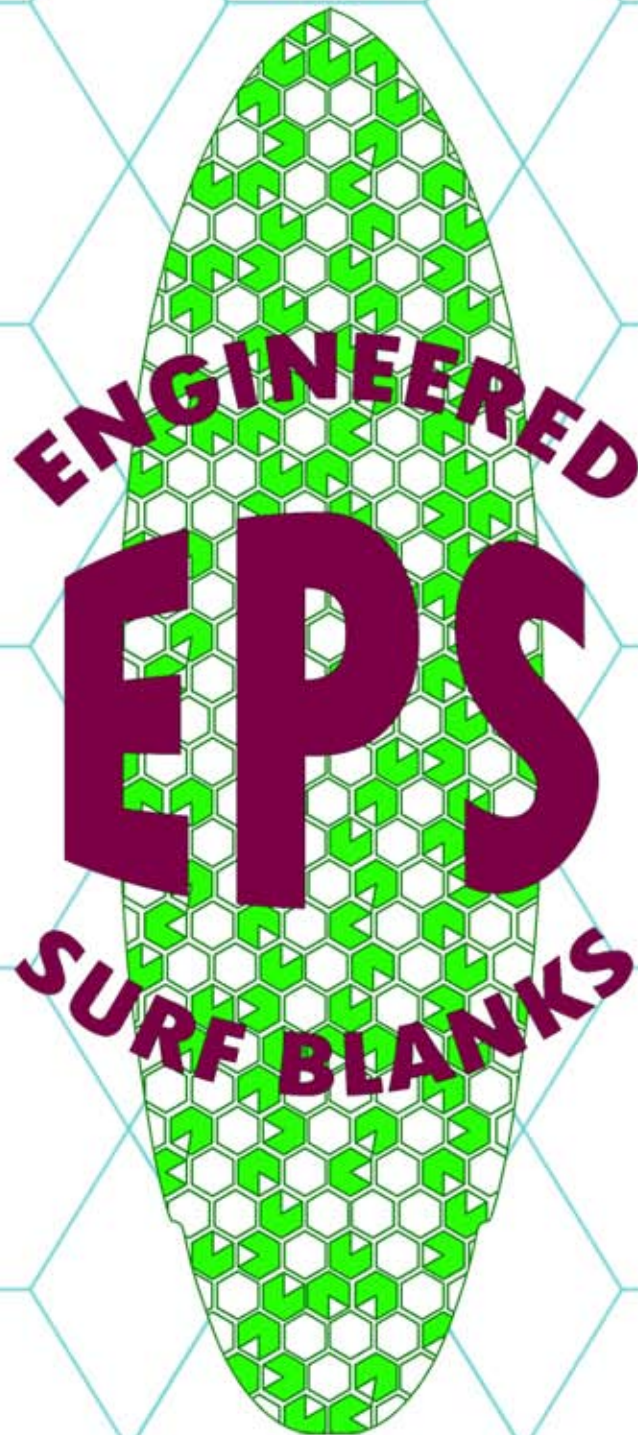
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The U SERIES is the "Utility" blank style in which most any style of board can be shaped from including thicker, wider boards for heavier surfers. Plenty of foam for first time shapers to "get the feel of shaping" and still yield the desired surfboard dimensions they are aiming for without overshaping. The U Series is also a great choice for machining.

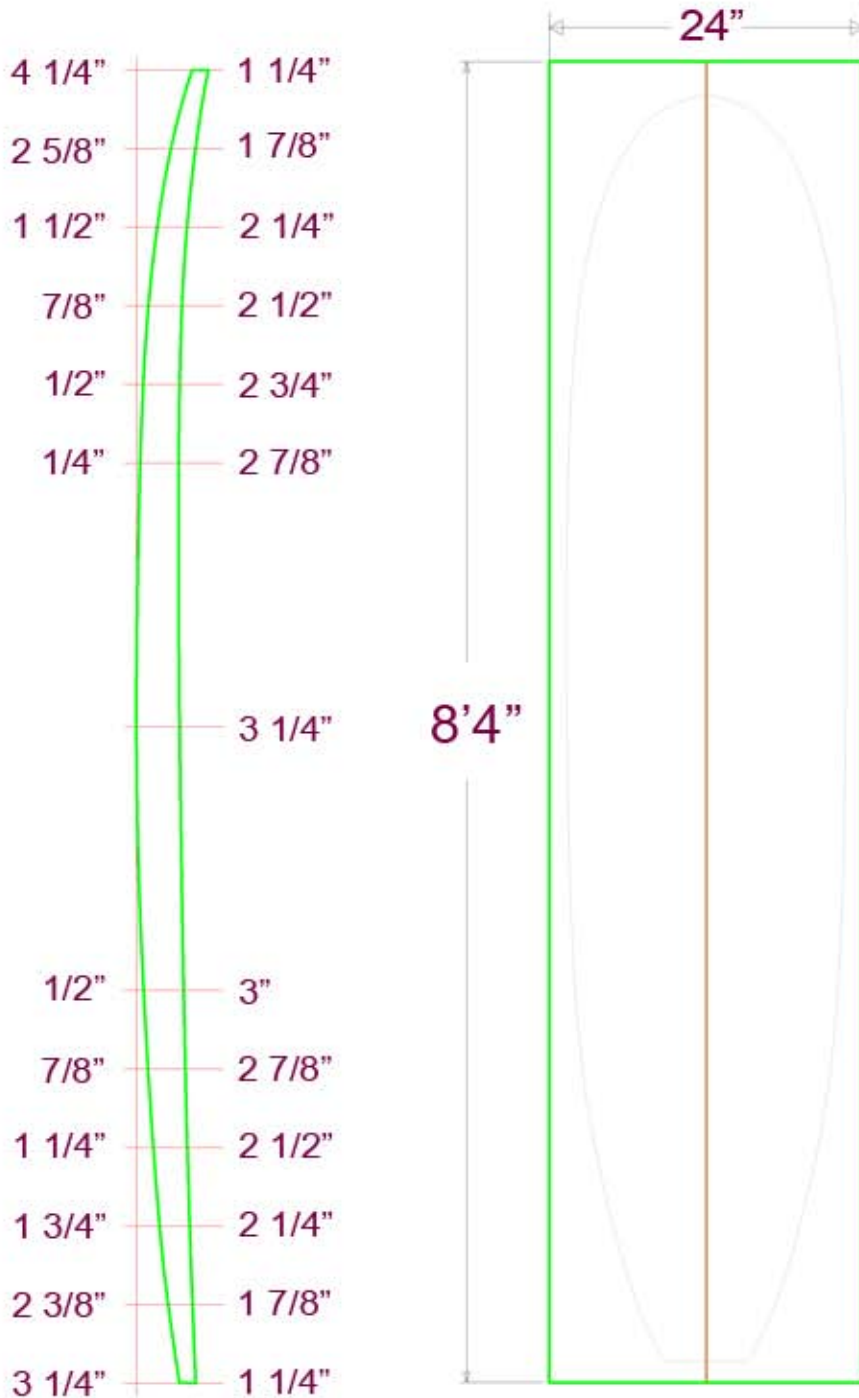
G-SERIES

Longboard
ENGINEERED EPS BLANKS



8'4" G

Engineered Expanded Polystyrene Foam



Specs:

Length:
8'4 1/4"

Max Thickness:
3 1/4"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

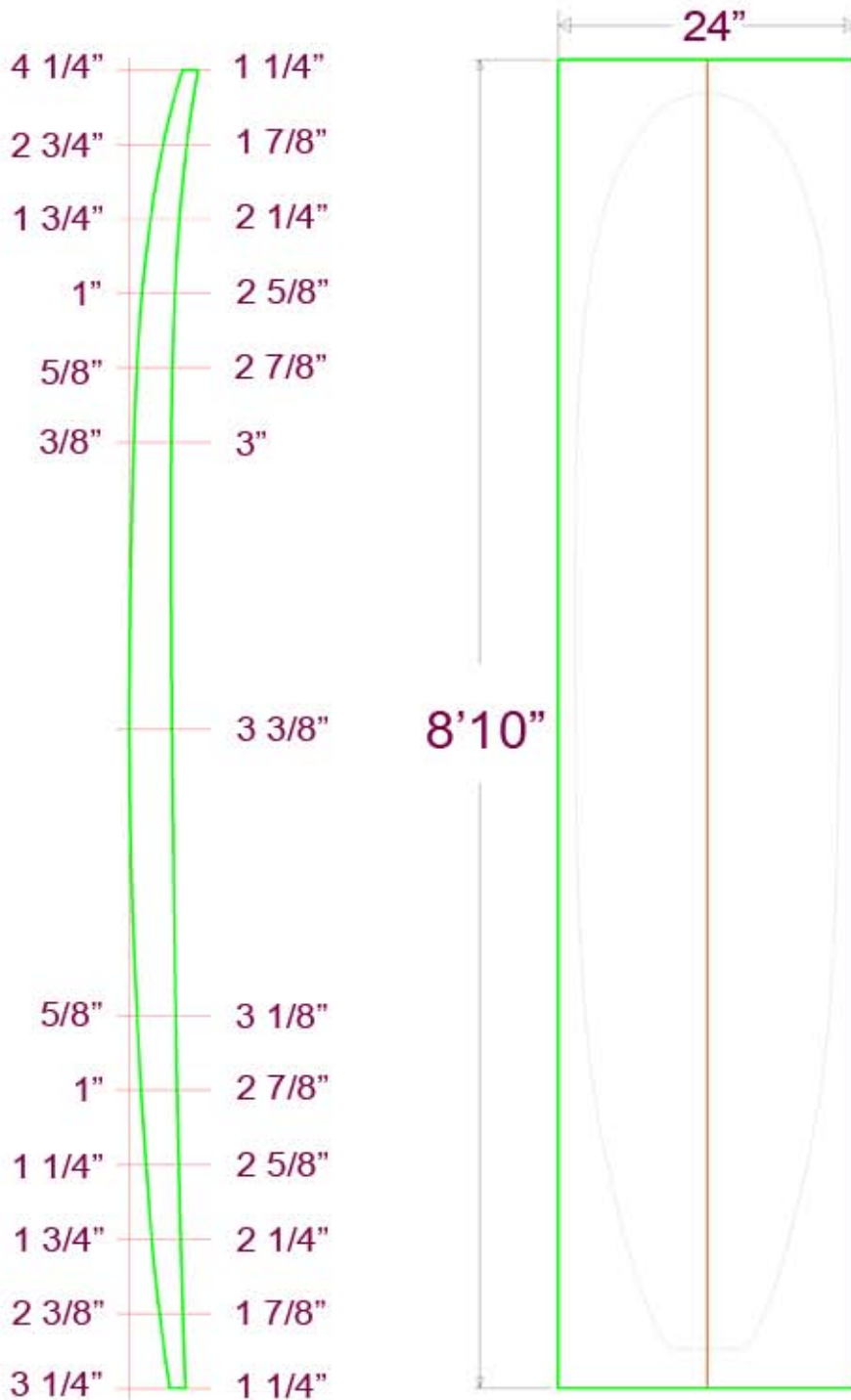
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

G Series is your standard all around longboard blank. Moderate continuous rocker throughout allows for smooth glide and maneuverability on average waves with enough thickness in the nose and tail to adjust the rocker up a little more for steeper waves. It can also be templated backwards (nose to tail) to shape a nose rider with more tail rocker.

8'10" G

Engineered Expanded Polystyrene Foam



Specs:

Length:
8'10 1/4"

Max Thickness:
3 3/8"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

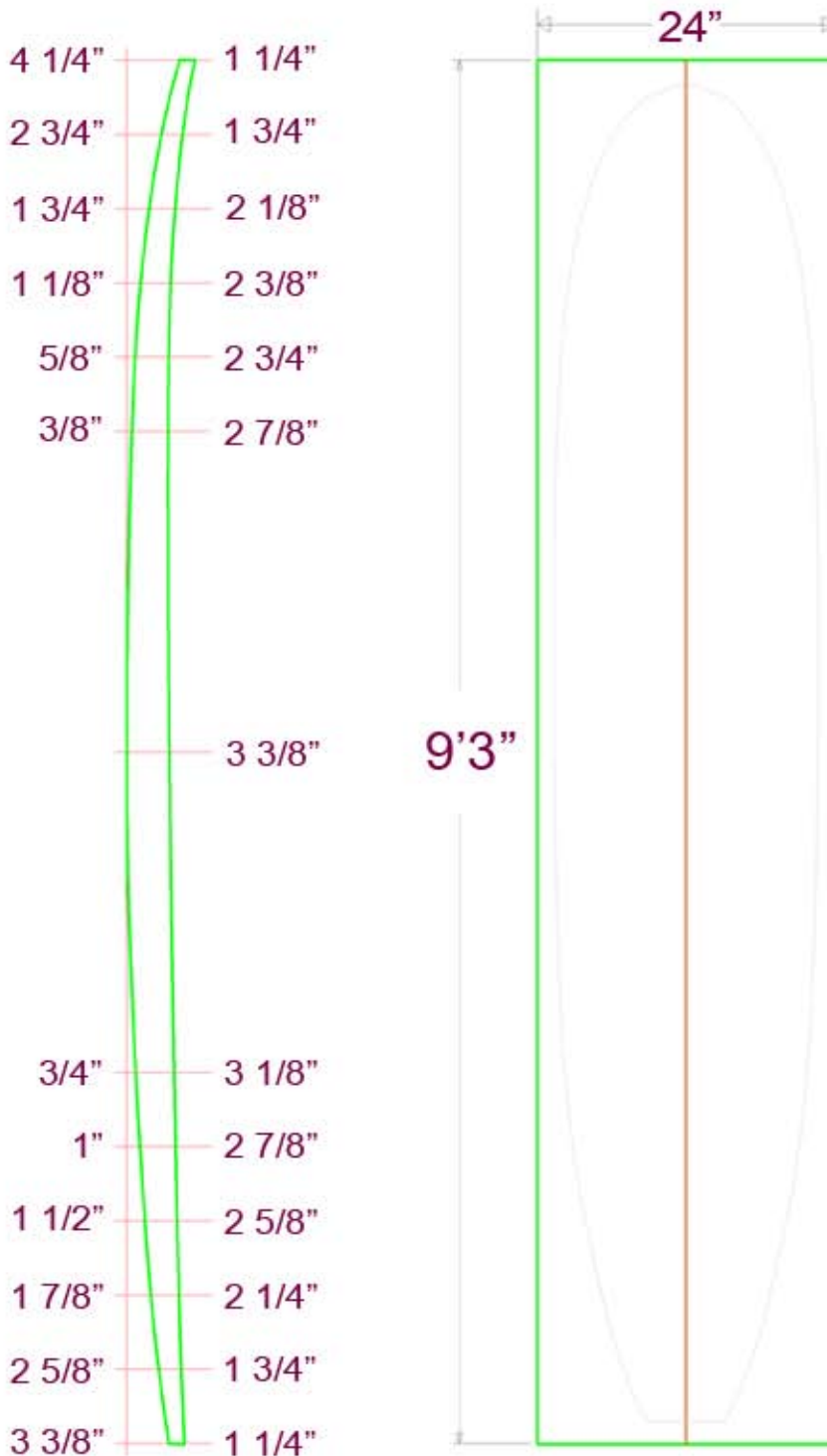
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

G Series is your standard all around longboard blank. Moderate continuous rocker throughout allows for smooth glide and maneuverability on average waves with enough thickness in the nose and tail to adjust the rocker up a little more for steeper waves. It can also be templated backwards (nose to tail) to shape a nose rider with more tail rocker.

9'3" G

Engineered Expanded Polystyrene Foam



Specs:
 Length:
9'3 1/4"

Max Thickness:
3 3/8"

Max Width:
24"

Custom
 Rockers, Thickness,
 and Stringers Available
 Upon Request

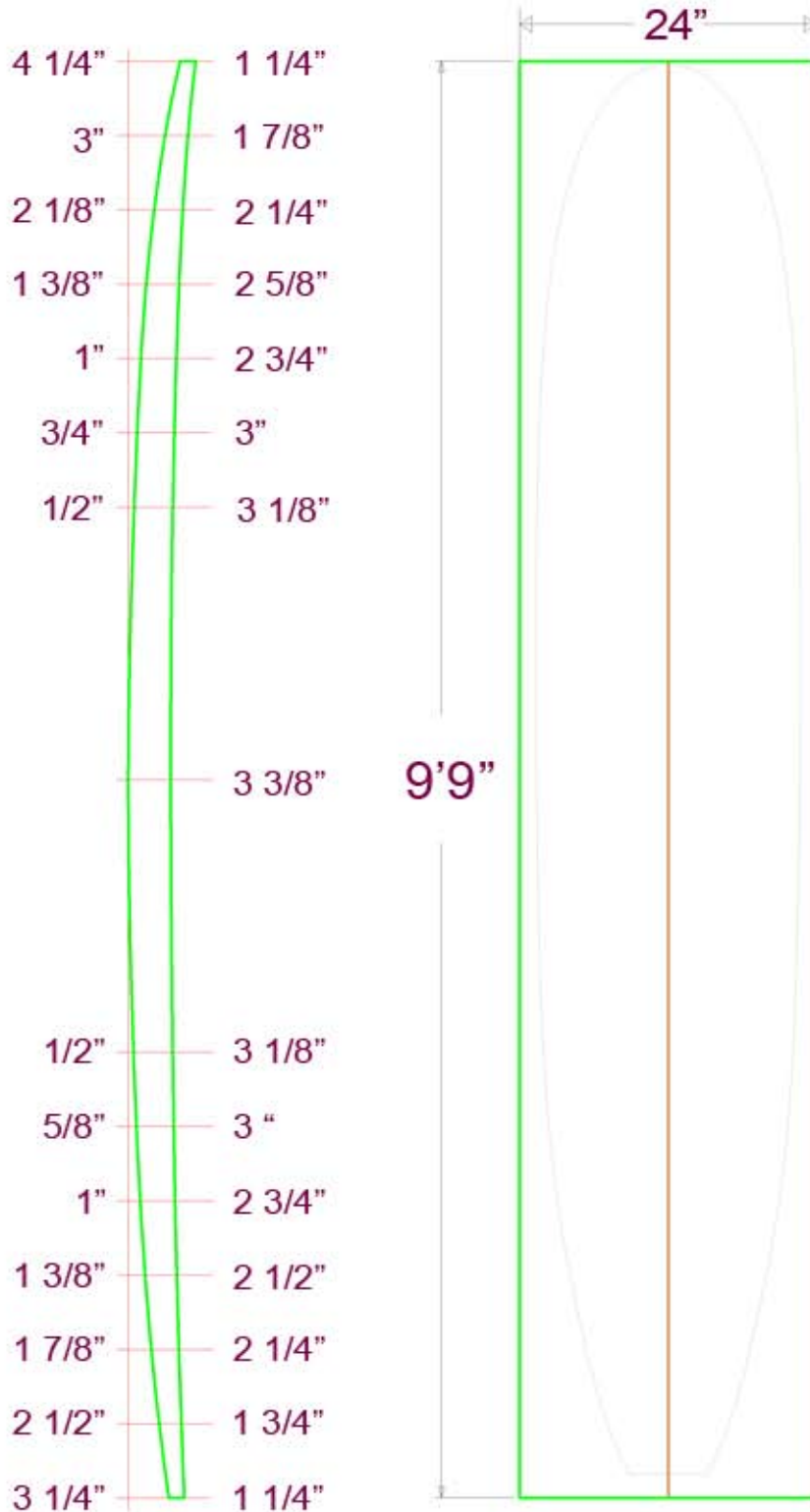
*ROCKER AND THICKNESS MEASUREMENTS ARE SPECIFIED EVERY 6" FROM NOSE AND TAIL AS WELL AS MIDPOINT THICKNESS

NOTES ON DESIGN:

G Series is your standard all around longboard blank. Moderate continuous rocker throughout allows for smooth glide and maneuverability on average waves with enough thickness in the nose and tail to adjust the rocker up a little more for steeper waves. It can also be templated backwards (nose to tail) to shape a nose rider with more tail rocker.

9'9" G

Engineered Expanded Polystyrene Foam



Specs:

Length:

9'9 1/4"

Max Thickness:

3 3/8"

Max Width:

24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

G Series is your standard all around longboard blank. Moderate continuous rocker throughout allows for smooth glide and maneuverability on average waves with enough thickness in the nose and tail to adjust the rocker up a little more for steeper waves. It can also be templated backwards (nose to tail) to shape a nose rider with more tail rocker.

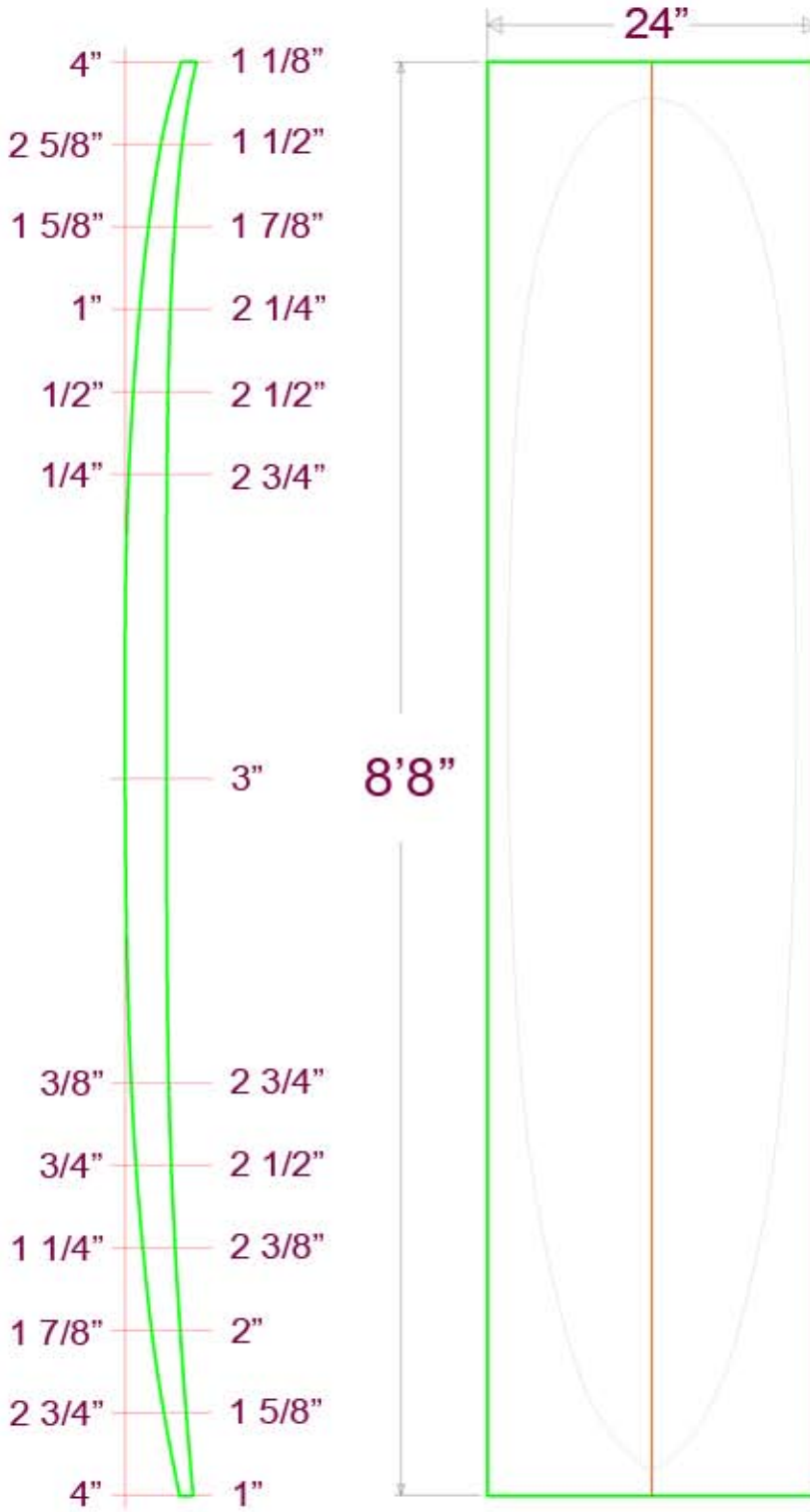
PL SERIES

Performance Longboard
ENGINEERED EPS BLANKS



8'8" PL

Engineered Expanded Polystyrene Foam



Specs:
 Length:
8'8 1/4"
 Max Thickness:
3"
 Max Width:
24"
Custom
 Rockers, Thickness,
 and Stringers Available
 Upon Request

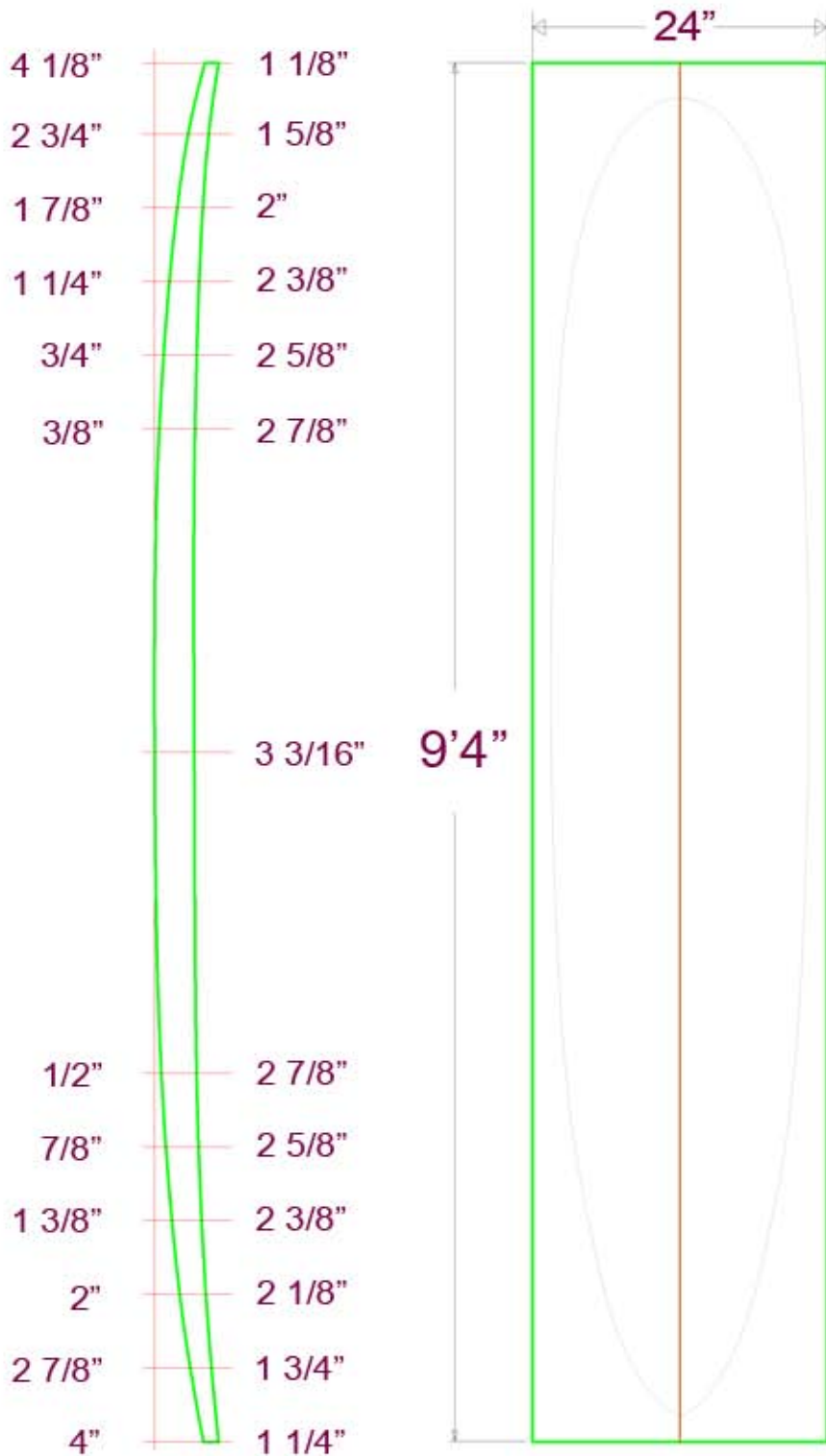
*ROCKER AND THICKNESS MEASUREMENTS ARE SPECIFIED EVERY 6" FROM NOSE AND TAIL AS WELL AS MIDPOINT THICKNESS

NOTES ON DESIGN:

PL Series is designed for performance longboards and features a staged rocker with lowered entry for nose riding to flat through the middle to maintain trim speed and the last third of the blank has a smooth sweeping rocker for responsive turning. Extra foam in the nose to increase entry rocker if desired.

9'4" PL

Engineered Expanded Polystyrene Foam



Specs:

Length:

9'4 1/4"

Max Thickness:

3 3/16"

Max Width:

24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

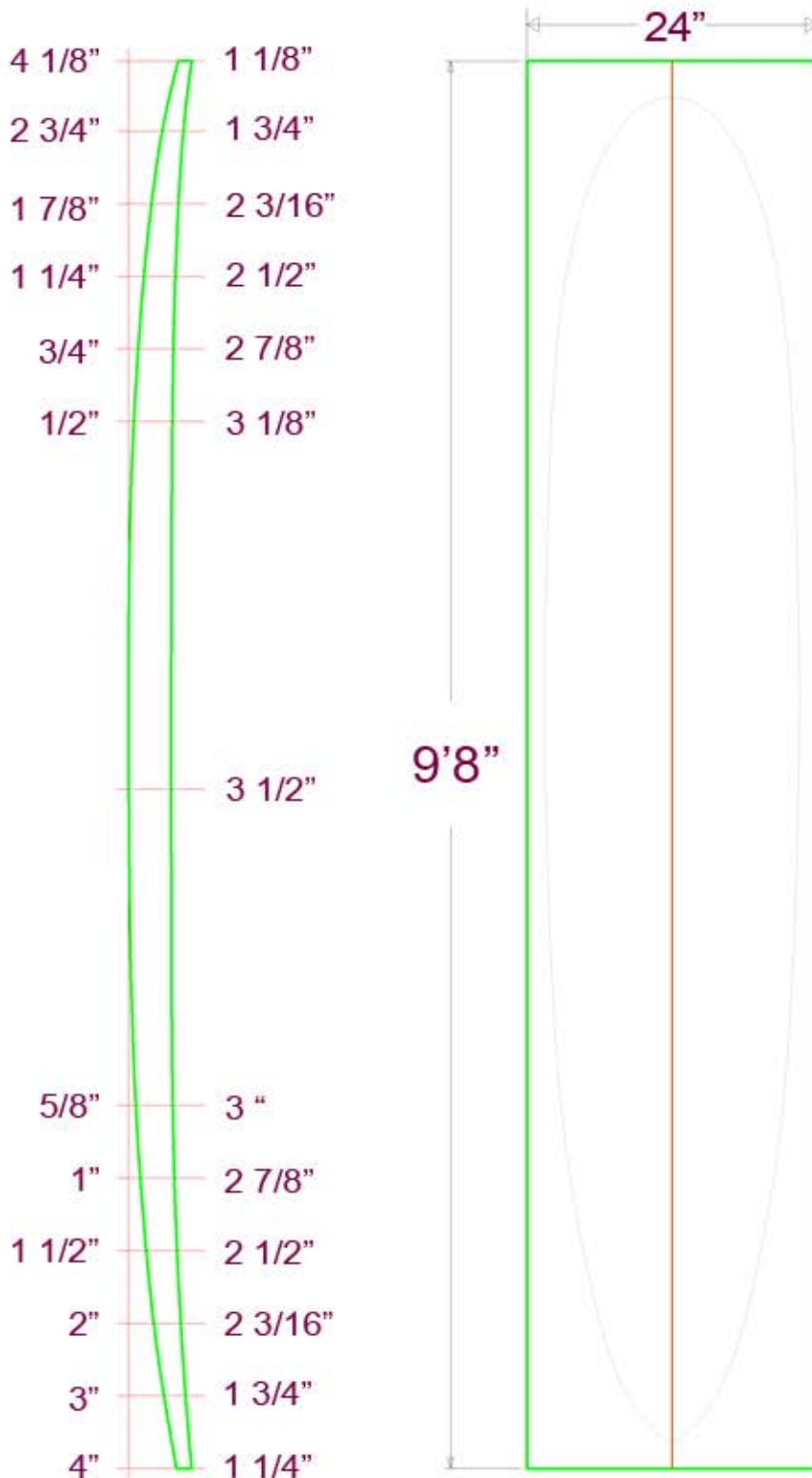
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

PL Series is designed for performance longboards and features a staged rocker with lowered entry for nose riding to flat through the middle to maintain trim speed and the last third of the blank has a smooth sweeping rocker for responsive turning. Extra foam in the nose to increase entry rocker if desired.

9'8" PL

Engineered Expanded Polystyrene Foam



Specs:

Length:

9'8 1/4"

Max Thickness:

3 1/2"

Max Width:

24"

Custom

Rockers, Thickness,
and Stringers Available
Upon Request

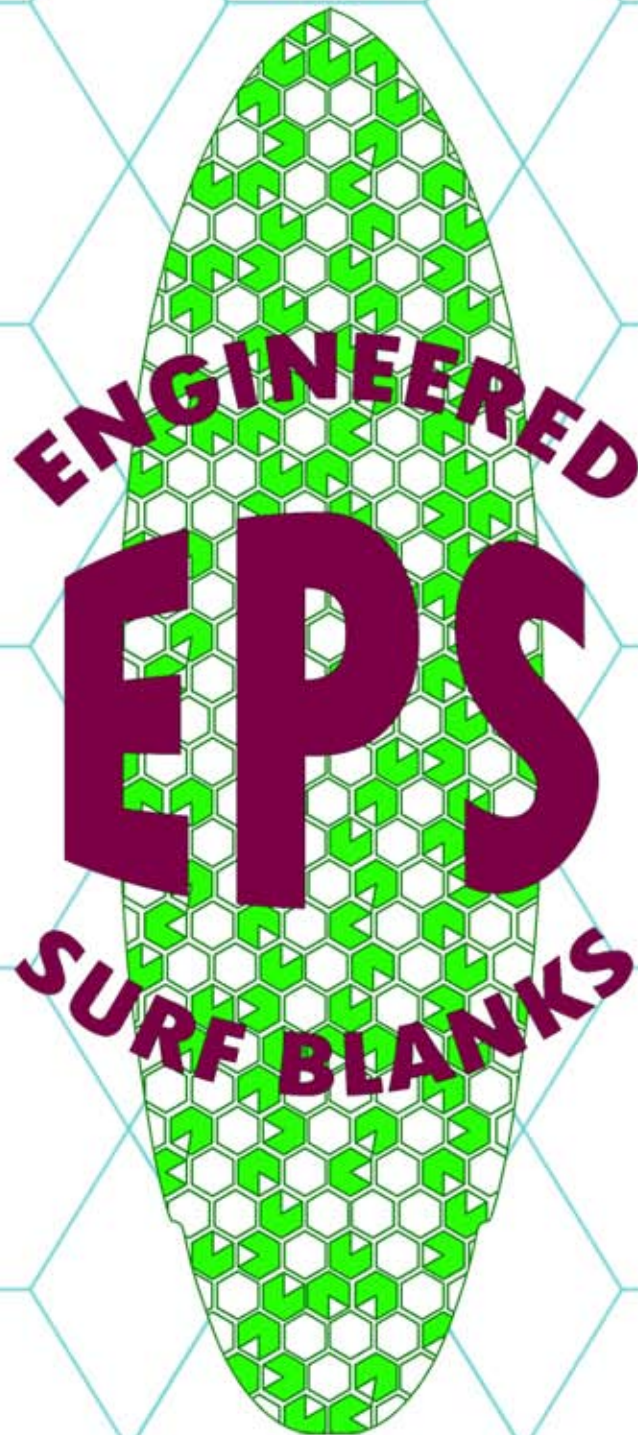
*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

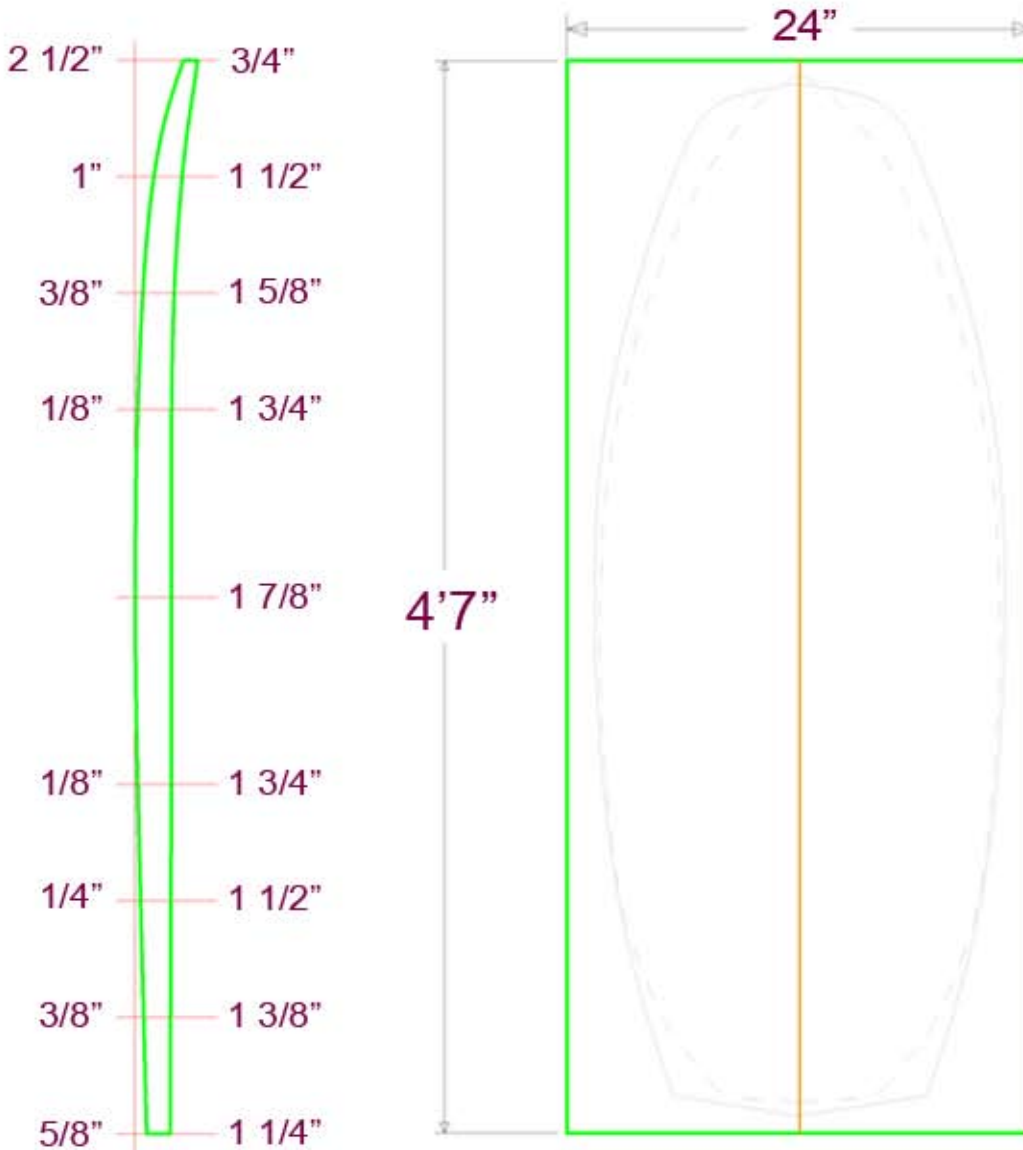
NOTES ON DESIGN:

PL Series is designed for performance longboards and features a staged rocker with lowered entry for nose riding to flat through the middle to maintain trim speed and the last third of the blank has a smooth sweeping rocker for responsive turning. Extra foam in the nose to increase entry rocker if desired.

WS SERIES

Wakesurf Board
ENGINEERED EPS BLANKS





Specs:

Length:
4'7 1/4"

Max Thickness:
1 7/8"

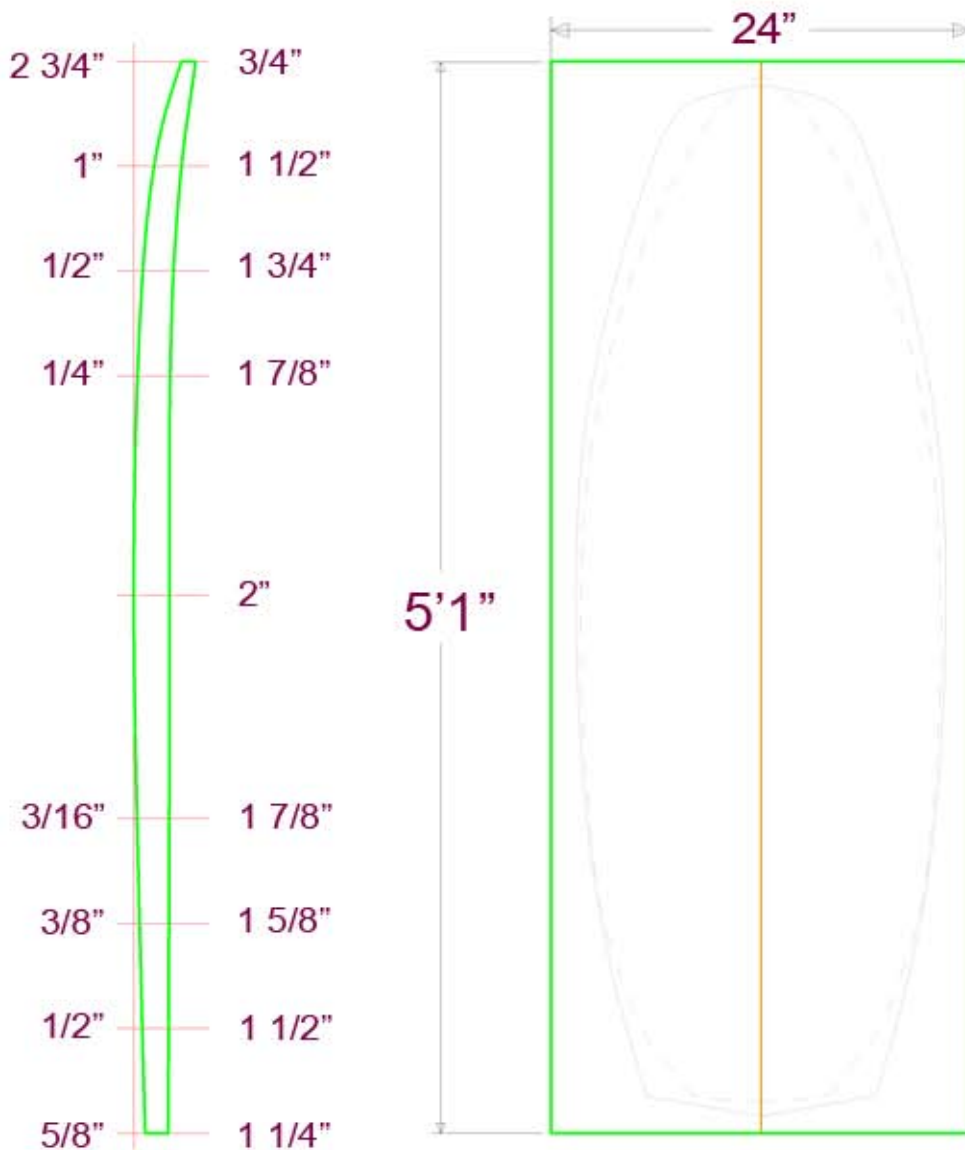
Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

*ROCKER AND THICKNESS MEASUREMENTS ARE SPECIFIED EVERY 6" FROM NOSE AND TAIL AS WELL AS MIDPOINT THICKNESS

NOTES ON DESIGN:

The WS SERIES is our wakesurf board line of blanks featuring a moderate entry rocker with enough foam in the nose for adding flip to avoid nose dives and a low rocker tail to keep speed in the wake's pocket and accelerate for airs. The WSX blanks are designed for machining and also shaping boards for heavier riders.



Specs:

Length:
5'1 1/4"

Max Thickness:
2"

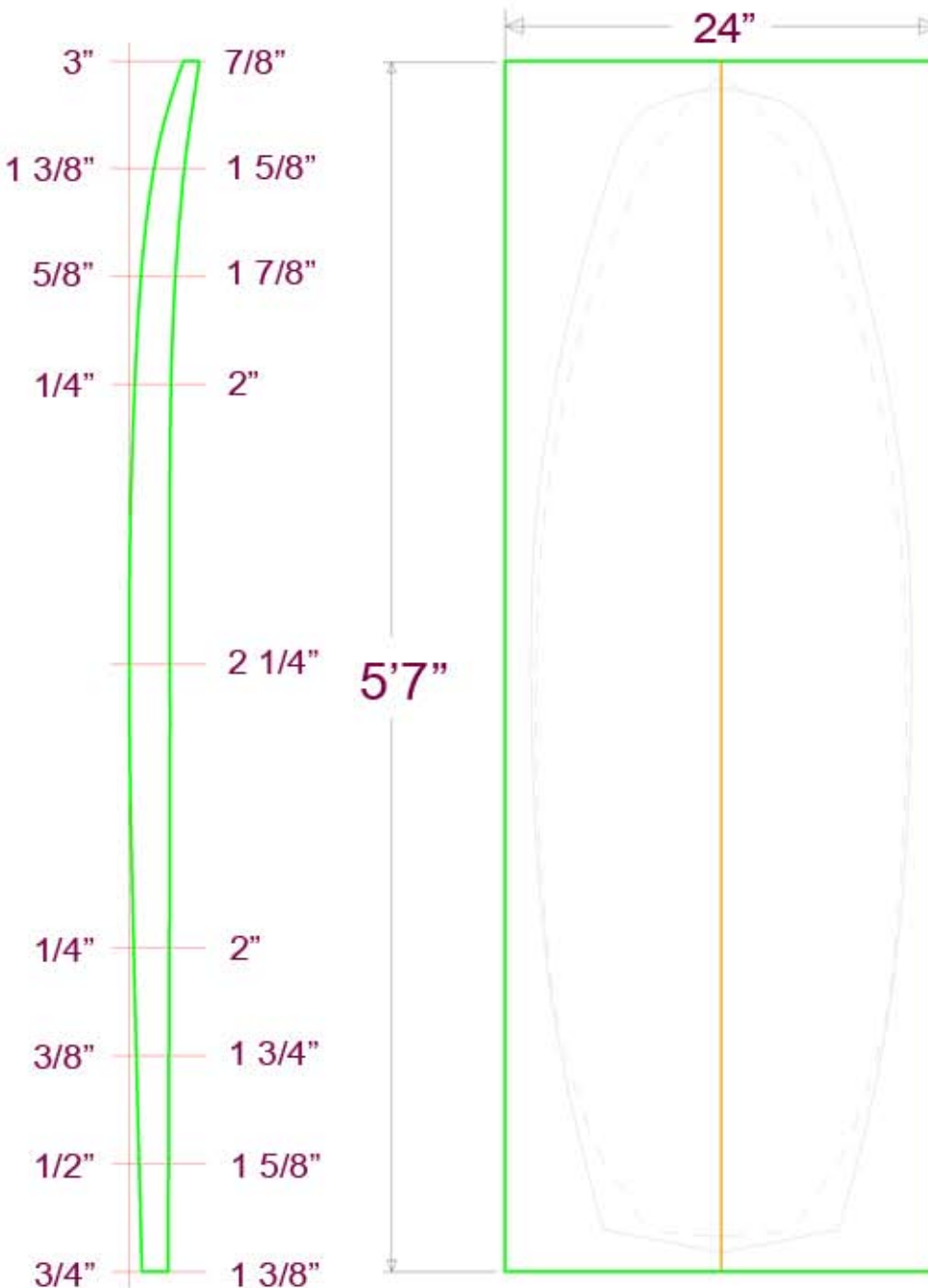
Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The WS SERIES is our wakesurf board line of blanks featuring a moderate entry rocker with enough foam in the nose for adding flip to avoid nose dives and a low rocker tail to keep speed in the wake's pocket and accelerate for airs. The WSX blanks are designed for machining and also shaping boards for heavier riders.



Specs:

Length:
5'7 1/4"

Max Thickness:
2 1/4"

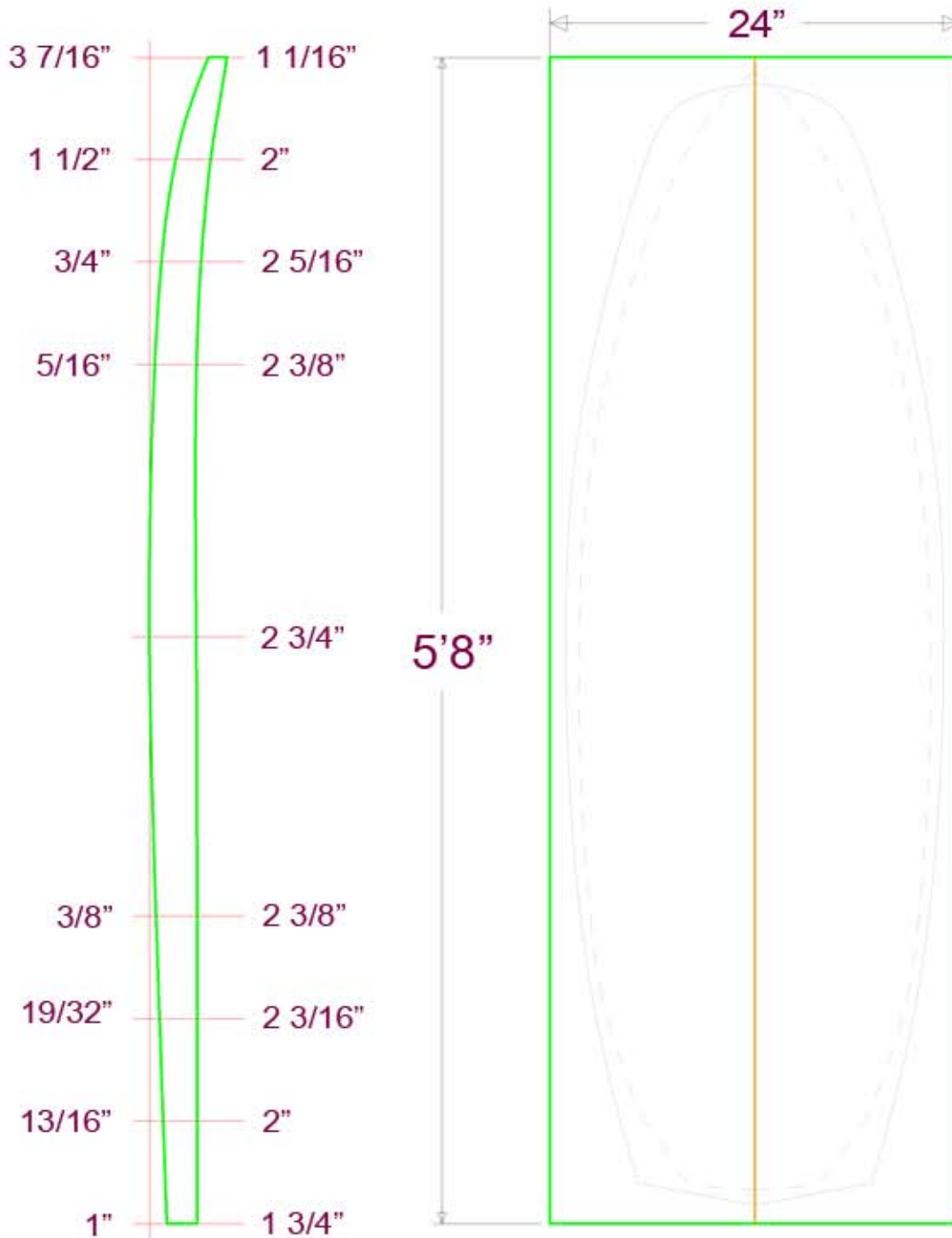
Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

*ROCKER AND THICKNESS
MEASUREMENTS ARE
SPECIFIED EVERY 6" FROM
NOSE AND TAIL AS WELL AS
MIDPOINT THICKNESS

NOTES ON DESIGN:

The WS SERIES is our wakssurf board line of blanks featuring a moderate entry rocker with enough foam in the nose for adding flip to avoid nose dives and a low rocker tail to keep speed in the wake's pocket and accelerate for airs. The WSX blanks are designed for machining and also shaping boards for heavier riders.



Specs:

Length:
5'8 1/4"

Max Thickness:
2 3/4"

Max Width:
24"

Custom
Rocker, Thickness,
and Stringers Available
Upon Request

*ROCKER AND THICKNESS MEASUREMENTS ARE SPECIFIED EVERY 6" FROM NOSE AND TAIL AS WELL AS MIDPOINT THICKNESS

NOTES ON DESIGN:

The WS SERIES is our wakssurf board line of blanks featuring a moderate entry rocker with enough foam in the nose for adding flip to avoid nose dives and a low rocker tail to keep speed in the wake's pocket and accelerate for airs. The WSX blanks are designed for machining and also shaping boards for heavier riders.

SUP BLANKS

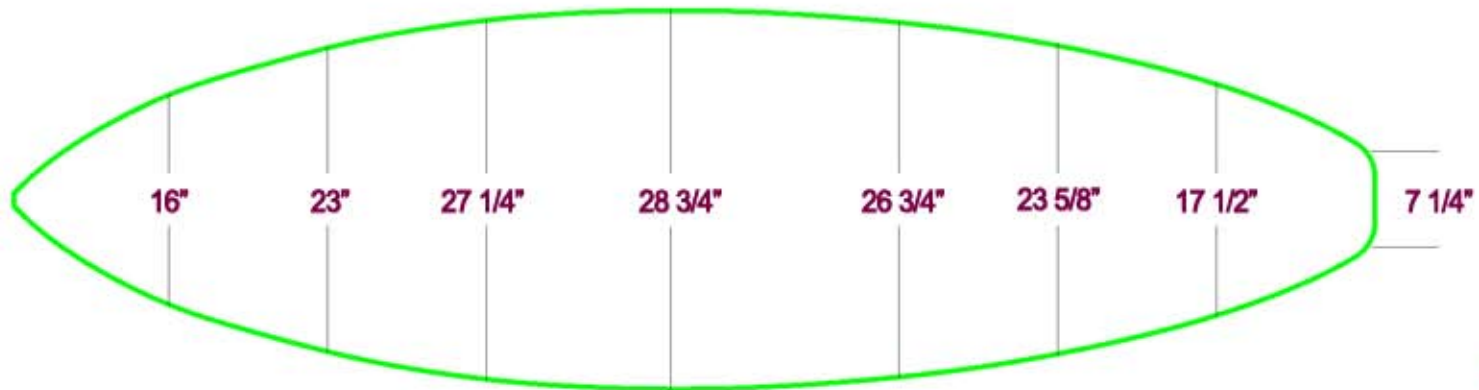
ENGINEERED EPS BLANKS





8'6" SURF SUP BLANK

with Pre-Cut Outline

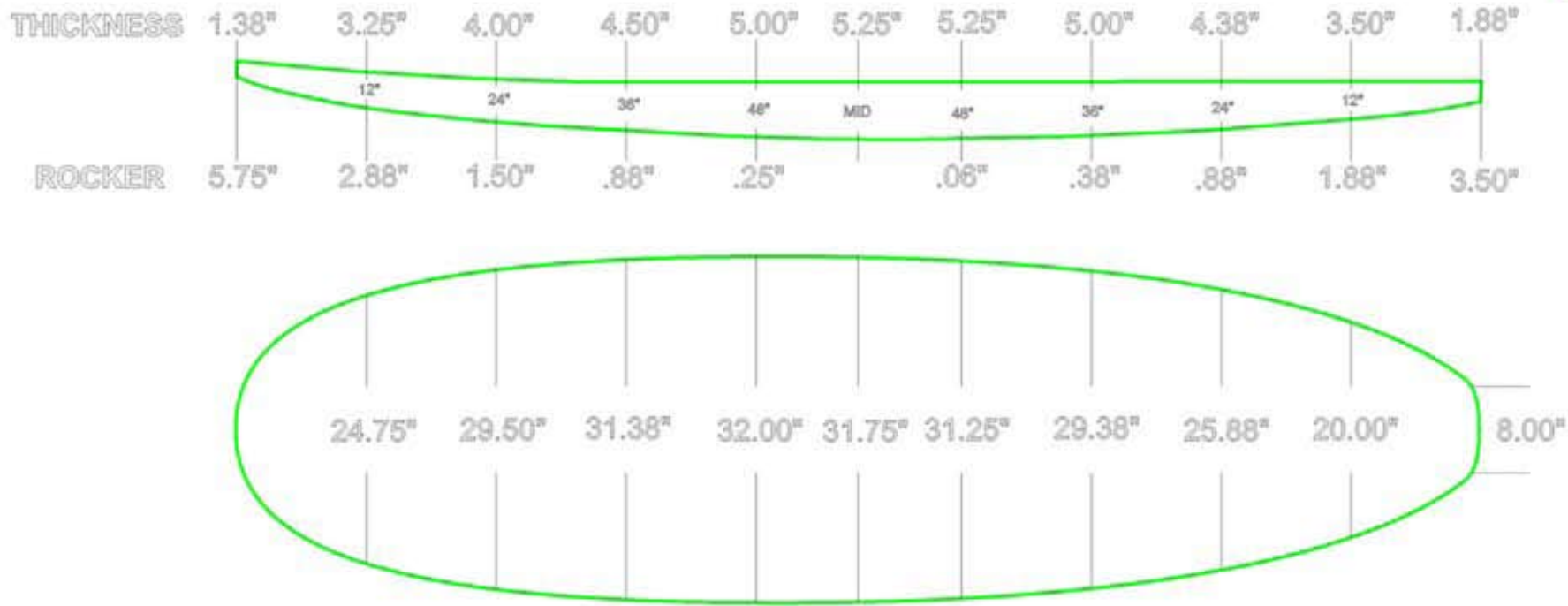


- 2# Density Engineered EPS Foam
- Includes 3" wide Uni-directional Carbon Fiber Stringer Strip to be laminated along centerline of bottom after shaping
- Custom Rockers, Outlines, Thicknesses, and Stringers available upon request





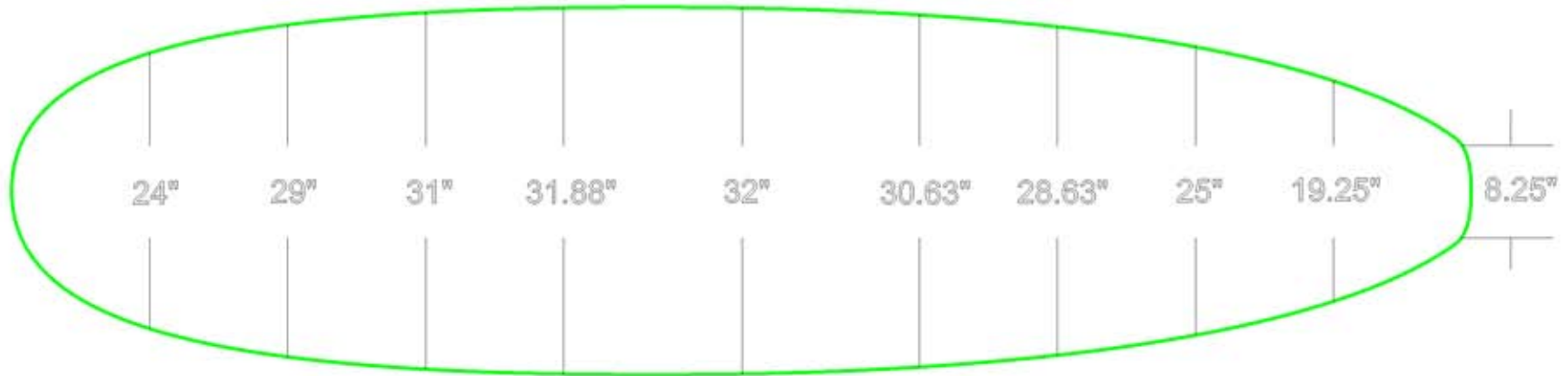
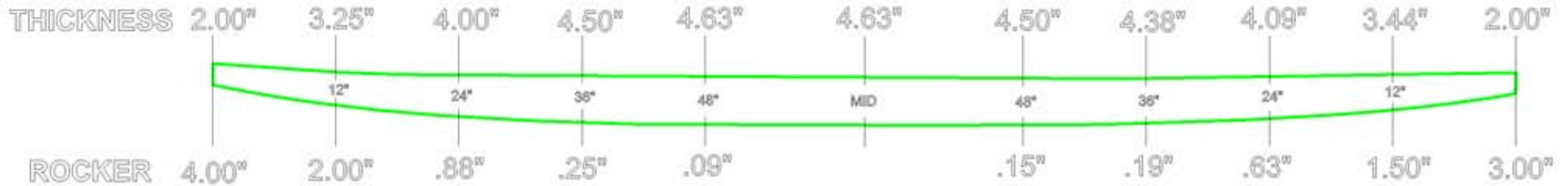
9'6" SUP BLANK with Pre-Cut Outline



- Our Engineered EPS SUP Blanks require less fiberglass and resin. 2 x 6oz deck / 1 6oz bottom
- Includes 3" wide Uni-directional Carbon Fiber Stringer Strip to be laminated along centerline of bottom after shaping to stiffen the board.
- Custom Rockers, Outlines, Thicknesses, and Stringers available upon request



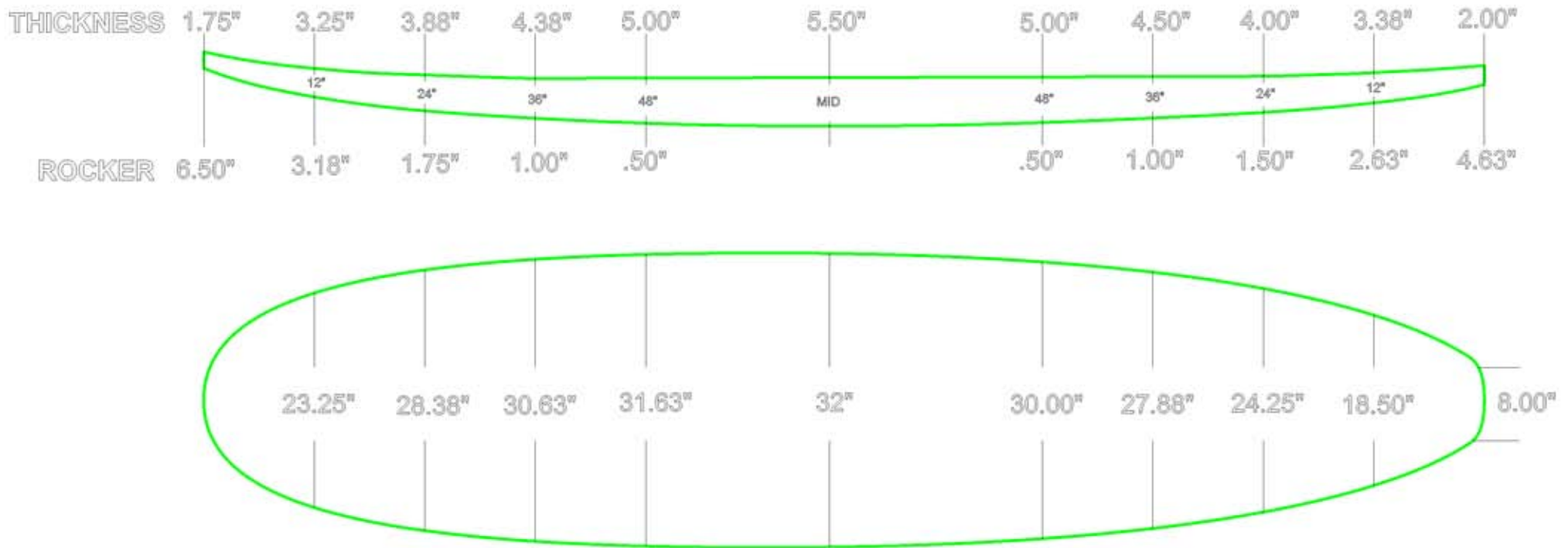
10'6" SUP BLANK with Pre-Cut Outline



- Our Engineered EPS SUP Blanks require less fiberglass and resin. 2 x 6oz deck / 1 6oz bottom
- Includes 3" wide Uni-directional Carbon Fiber Stringer Strip to be laminated along centerline of bottom after shaping to stiffen the board.
- Custom Rockers, Outlines, Thicknesses, and Stringers available upon request



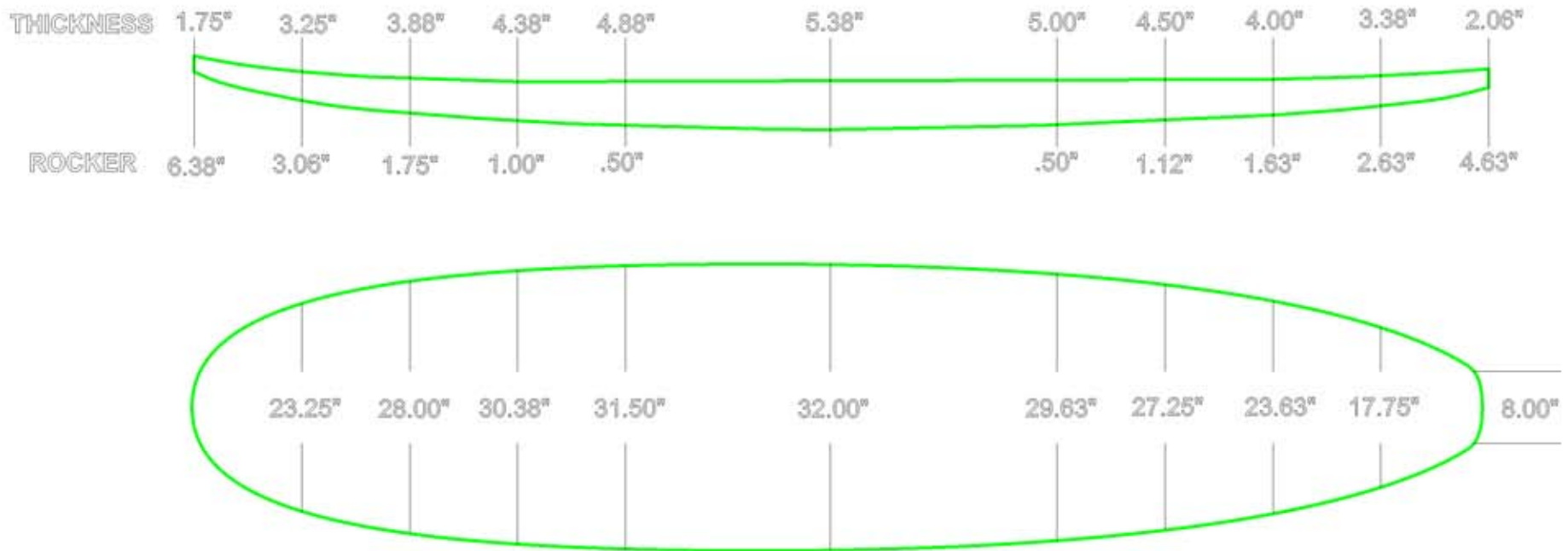
11'6" SUP BLANK with Pre-Cut Outline



- Our Engineered EPS SUP Blanks require less fiberglass and resin. 2 x 6oz deck / 1 6oz bottom
- Includes 3" wide Uni-directional Carbon Fiber Stringer Strip to be laminated along centerline of bottom after shaping to stiffen the board.
- Custom Rockers, Outlines, Thicknesses, and Stringers available upon request



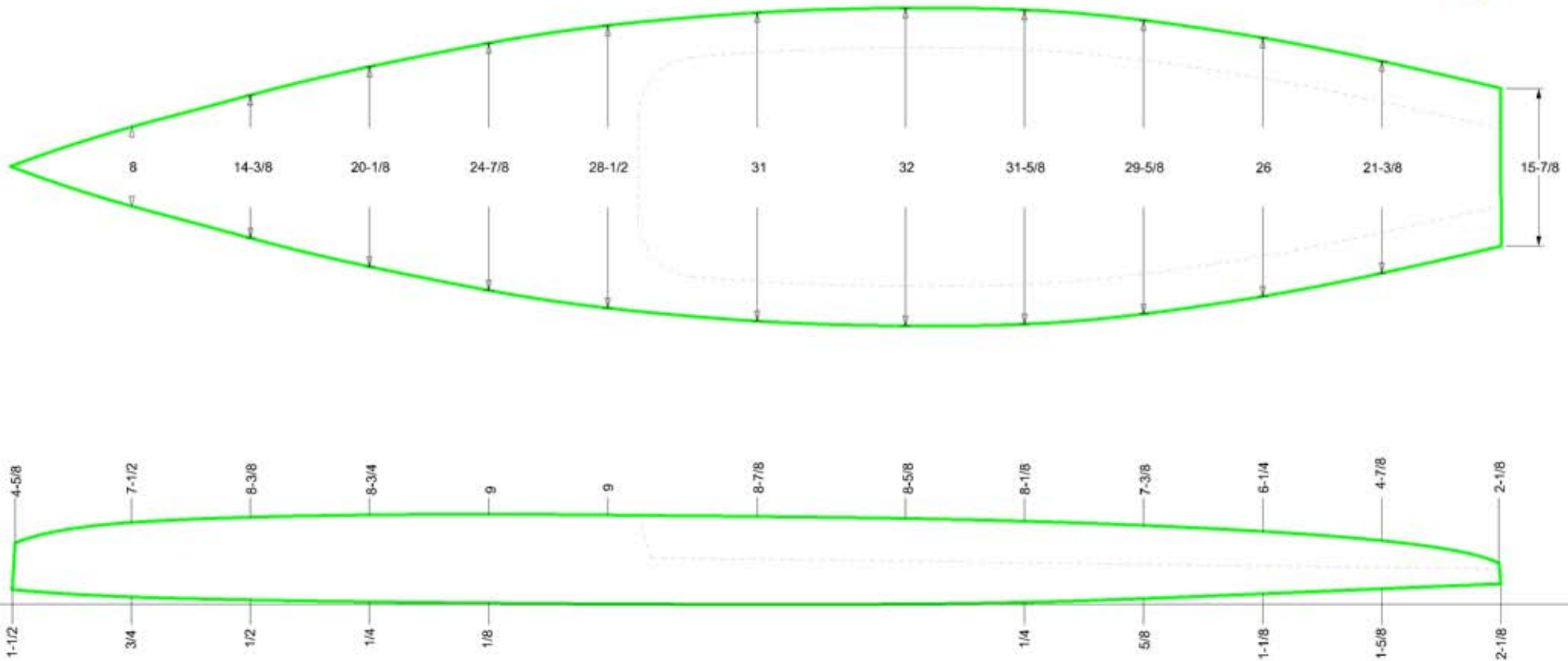
12'0" SUP BLANK with Pre-Cut Outline



- Our Engineered EPS SUP Blanks require less fiberglass and resin. 2 x 6oz deck / 1 6oz bottom
- Includes 3" wide Uni-directional Carbon Fiber Stringer Strip to be laminated along centerline of bottom after shaping to stiffen the board.
- Custom Rockers, Outlines, Thicknesses, and Stringers available upon request



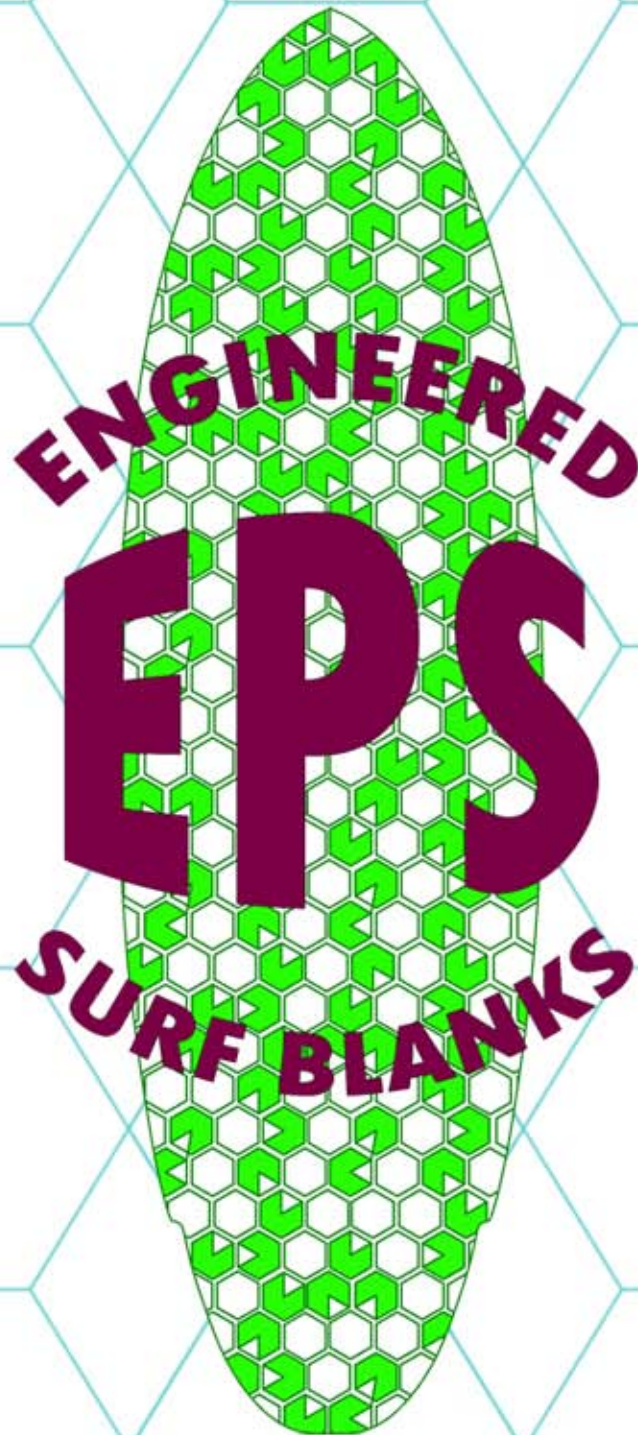
12'0" TOURING SUP BLANK with Pre-Cut Outline



- Our Engineered EPS SUP Blanks require less fiberglass and resin. 2 x 6oz deck / 1 6oz bottom
- Custom Rockers, Outlines, Thicknesses, and Stringers available upon request

MISCELLANEOUS

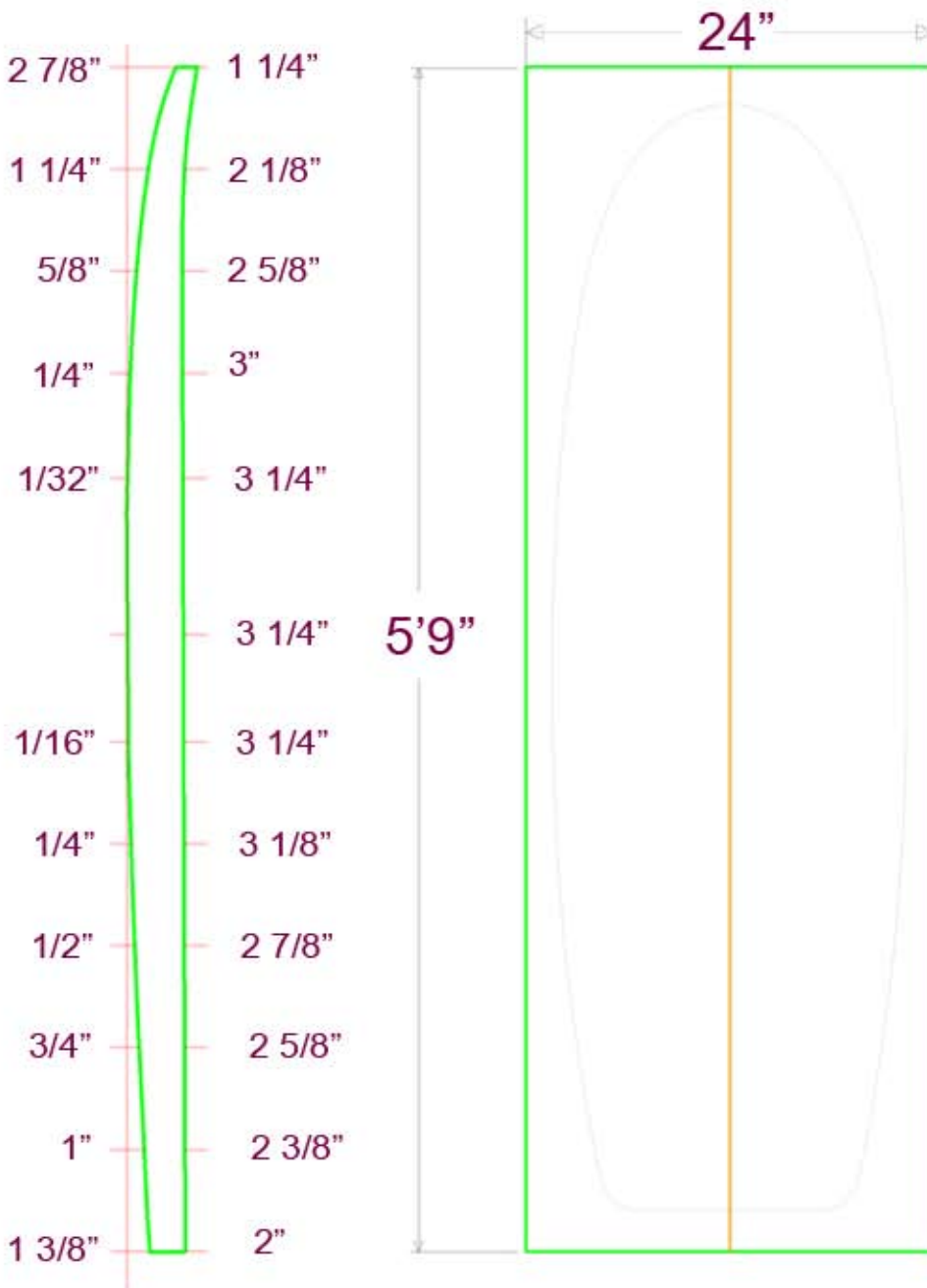
ENGINEERED EPS BLANKS



5'9" MS

mini simmons

Engineered Expanded Polystyrene Foam



Specs:

Length:
5'9"

Max Thickness:
3 1/4"

Max Width:
24"

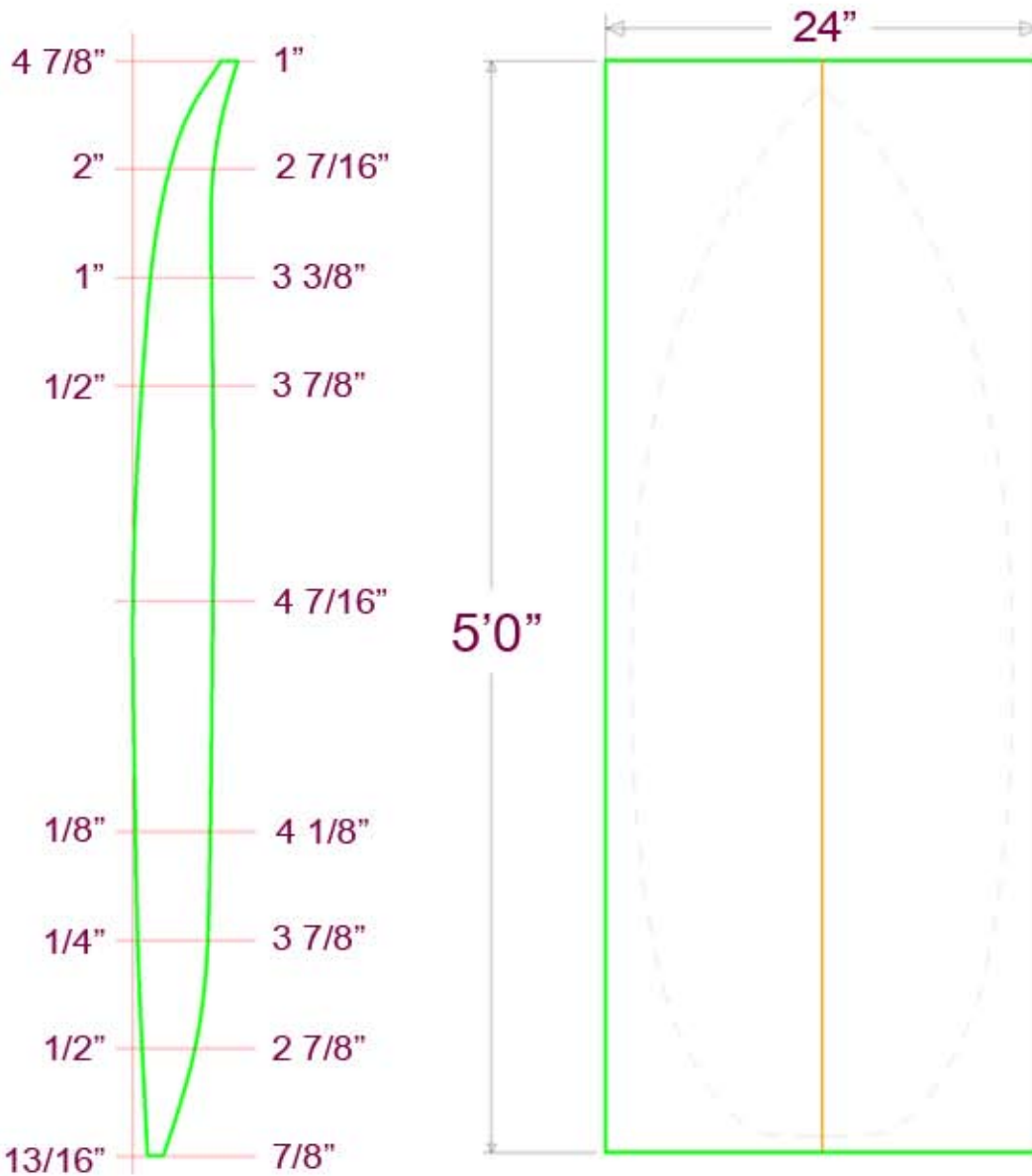
Custom Rockers,
Thickness, and
Stringers
Available
Upon Request

Notes: Greenlight Engineered EPS blanks offer unlimited variations in outline templating for boards up to 24" wide.



5'0" KNEE

Engineered Expanded Polystyrene Foam



Specs:
 Length:
5'0 1/4"

Max Thickness:
4 7/16"

Max Width:
24"

Custom
 Rockers, Thickness,
 and Stringers Available
 Upon Request

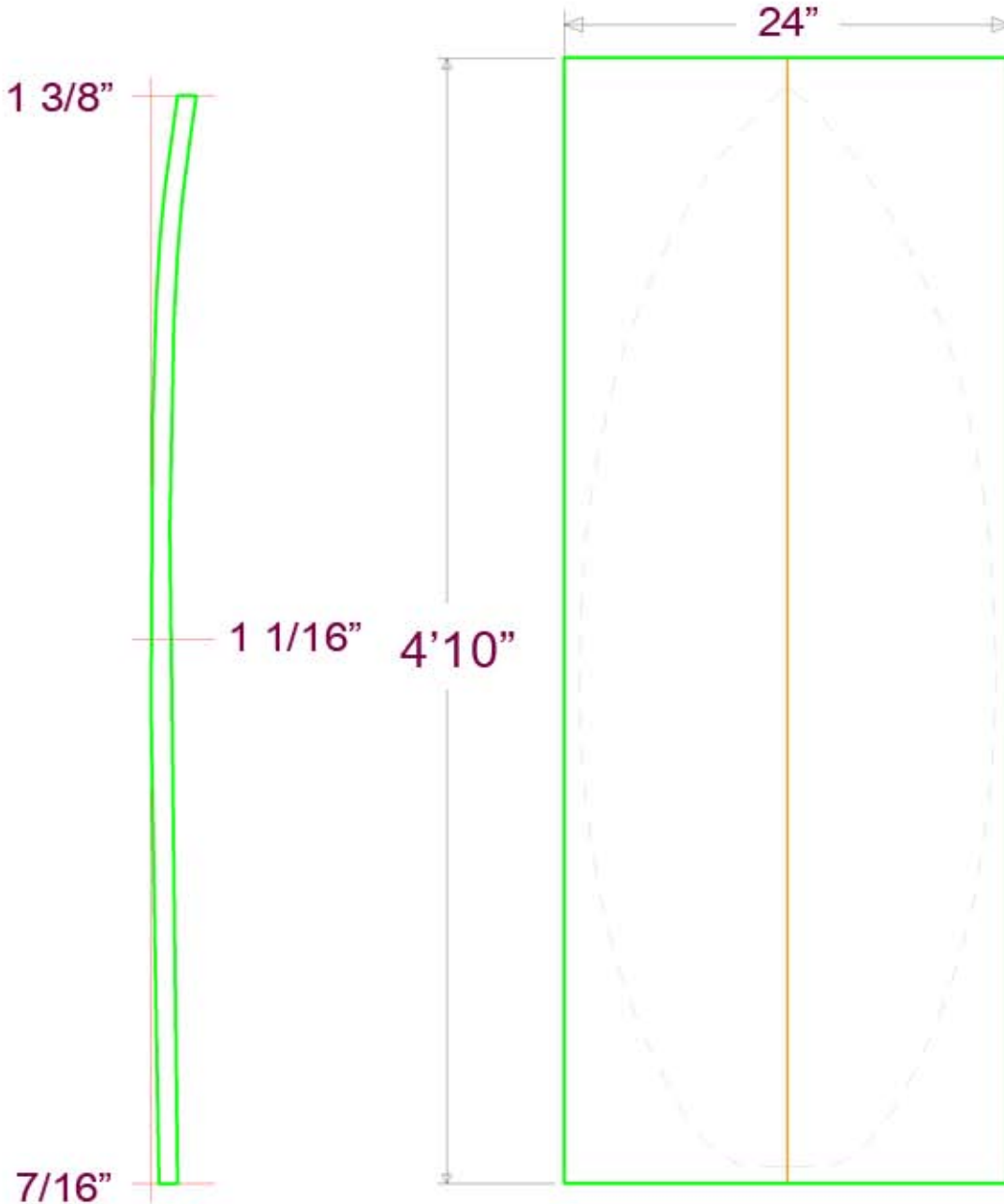
*ROCKER AND THICKNESS MEASUREMENTS ARE SPECIFIED EVERY 6" FROM NOSE AND TAIL AS WELL AS MIDPOINT THICKNESS

NOTES ON DESIGN:

The KNEE SERIES is designed to scoop out a pocket in the knee well area to lower the rider's center of gravity for powerful turns while leaving plenty of foam in the rails to maintain buoyancy. Flipped nose rocker and low tail rocker for steep drops and fast down-the-line speed. Custom lengths and thicknesses available.

4'10" SKIM

Engineered Expanded Polystyrene Foam



Specs:

Length:
4'10 1/4"

Max Thickness:
1 1/16"

Max Width:
24"

Custom
Rockers, Thickness,
and Stringers Available
Upon Request

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