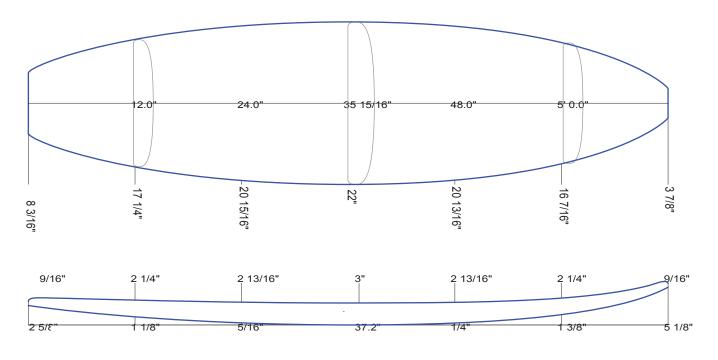


# Surfblanks Australia Blank Diagrams



## Reference Blank Chart

Size	Туре	Width	Thickness	Features	New
6'2''	Kneeboard Fish	25''	3''	Maximum width for retro fish with surfboard profile	2001
6'5''	Fat Fish	25''	3 3/4''	Very high volume for conaves, retros, floaters	2009
6'6''	Kneeboard Fish	25''	3 1/16''	Maximum width for retro fish with surfboard profile	1999
6'11"	Fat Fish	25"	4"	Very high volume for conaves, retros, floaters	2009
7'2"	Funboard Fish	24 1/2"	3 5/16"	Maximum width for retro fish with surfboard profile	2007
5'7''	Shortboard	20''	2 5/16''	Very low volume blank	2005
5'11''	Shortboard	22"	3"	Multi use with extra width and thickness	2012
6'0''	Shortboard	20 3/16"	2 1/2''	Low volume blank	1997
6'3''	Shortboard	22 1/2"	3 1/16"	Multi use with extra width and thickness	2012
6'4''	Shortboard	22 ½''	2 ¾''	Multi use with extra width and thickness	2019
6'7''	Shortboard	20 5/8''	2 3/4''	Low volume blank	1994
6'9''	Shortboard	23"	3 1/4"	Multi use with extra width and thickness	2012
7'1''	Semi Gun	22 3/4"	3 9/16"	Low volume blank	2021
7'10"	Semi Gun	23 1/4"	3 5/8"	Med volume blank	2021
8'9"	Gun	24"	3 5/8"	Med volume blank	2020
7'0''	Longboard	22 5/8''	3''	Med volume mini mal	1994
7'3''	Longboard	23 1/4""	3 7/16""	Multi use with extra width and thickness	2012
7'5''	Longboard	23 3/16"	3 1/16''	Med volume mini mal	1993
7'8''	Longboard	23 3/8"	3 1/4''	Med volume mini mal	1995
8'3"	Longboard	24 1/2"	3 9/16"	Multi use with extra width and thickness	2012
8'7''	Longboard	24 5/8''	3 1/4''	Med volume mini mal	2005
9'2''	Longboard	24 1/2"	3 3/8"	Med vol general purpose	2003
9'6''	Longboard	25''	3 7/16''	Med vol general purpose	2001
9'7"	Gun	24"	4"	High volume blank	2018
9'8''	Longboard	24 9/16"	3 5/8"	Med volume blank	1999
9'10"	Longboard	25	3 9/16"	Med / High volume blank	2023
10'4''	Longboard	25 1/2"	3 3/4''	High volume blank	1993
10'7"	Mega Gun	24"	4 11/16"	High volume blank	2016

#### Surfblanks Foam Density Chart

Colours are used to designate foam blank densities (weights).

There is approximately 8% weight difference between colours. Pink is the lightest and Gold is the heaviest. Cell creeps up marginally on Pink.

Shaping less off the deck is still highly desirable for max strength.

Surfblanks recommends a minimum glass job of two deck layers and one bottom layer on any density.

Single layer decks halve the life of a board. With other brand foams, that are heavy and soft, single layer decks are a desperation method of achieving light weight.

Just by dropping a density and glassing with integrity, amazing finished weights can be achievable, with board life doubled.

Surfblanks Pink (6' SB) glassed carefully with 2 x 4oz deck and 1 x 4oz bottom will finish at sub 5 lbs.

Colour	lb cu ft	Use
Pink	1.83	A high float foam that replaces EPS.
Yellow	1.98	Team rider with structural integrity.
Green	2.13	Ideal hard core surfer foam at any length.
Blue	2.31	The general purpose density for all shapes.
Red	2.49	Bullet proof longboard foam.
Orange	2.69	Low float retro longboard foam.
Purple	2.90	1960's longboard foam.
Gold	3.14	Tow board foam.

#### **Stringers**

The bigger the blank, the thicker the stringer.

Typically blanks up to 7'3" use a 4mm stringer, blanks to 8'3" use a 4.5mm stringer and blanks to 10'4" use a 6mm stringer

Surfblanks Australia offers a wide range of stringers. The reason for this is to allow each manufacturer to make their finished product look different to their competitors. Taking this a step further, a manufacturer may choose to offer a wide range of stringer types to satisfy their individual customer needs (ie, singles, doubles and triples). A handshaped surfboard made with an impressive stringer or two under a good glass job will outshine a moulded 'popout' in any cosmetic contest.

Stringer choices by price list 'foam blanks'. Approximately ten stringer choices appear on the price list for shortboards and approximately twenty appear for longboards. These choices are based on most ordered stringers and are included with the blank cost.

Stringer choices by price list 'stringer options'. Many more stringers appear on the price list as options that can be added to a plain blank. 'Single stringer glued beside another', 'Single stringer glued in a plain blank', or 'Two stringers glued any distance from centre'. To determine the cost first take the 'plain blank' price from 'foam blanks', then add the stringer option. As the chosen blank size gets larger, so should the stringer thickness, if it is the centre and only stringer.

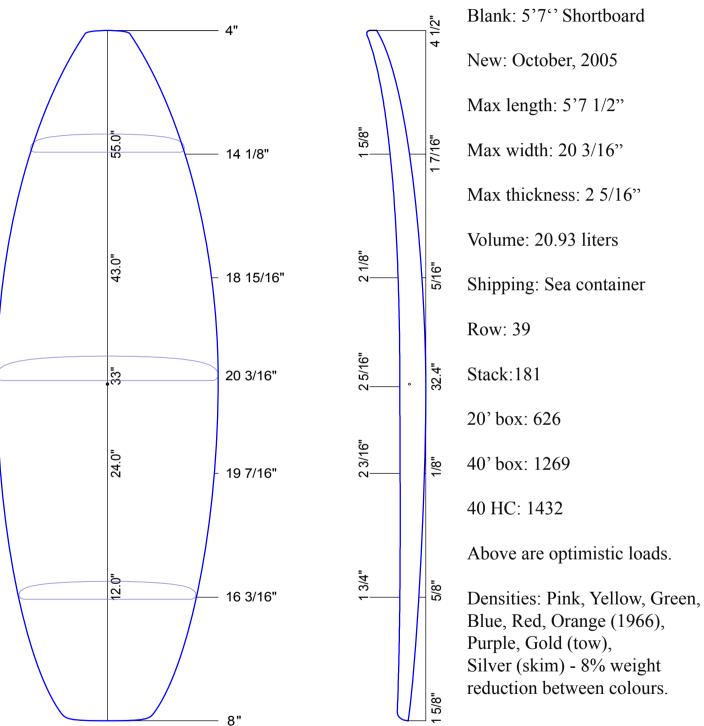
#### Rockers

M08 is offered as the most popular in any sized blank. However rocker increase or decrease is readily available.

Surfblanks rocker chart lists large numbers of rockers for every blank. The printed chart is available on request or check the website.

5'7"SB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

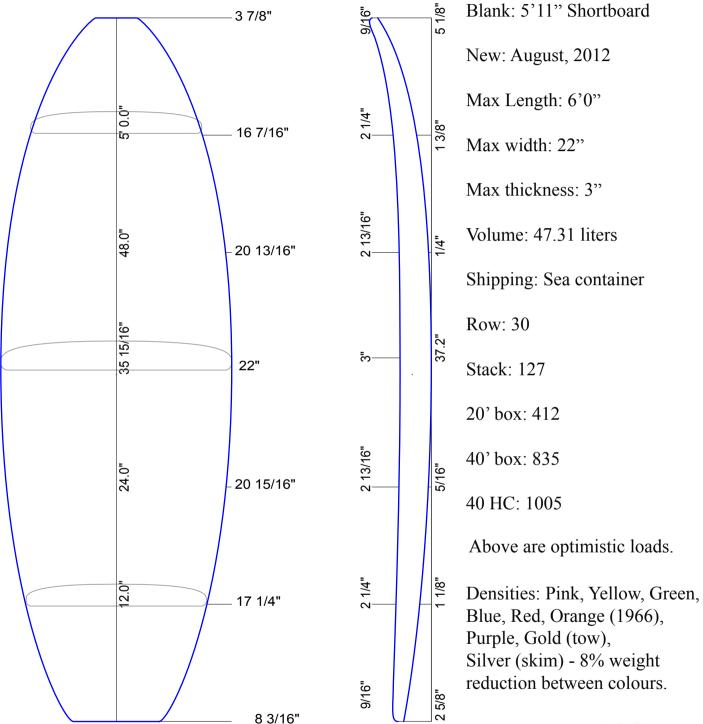


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. Deck is slightly rolled with flat bottom. This is a low volume blank for kids' shortboards. Deep cutting may require heavier densities like Red or Orange Foam.



#### 5'11"SB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



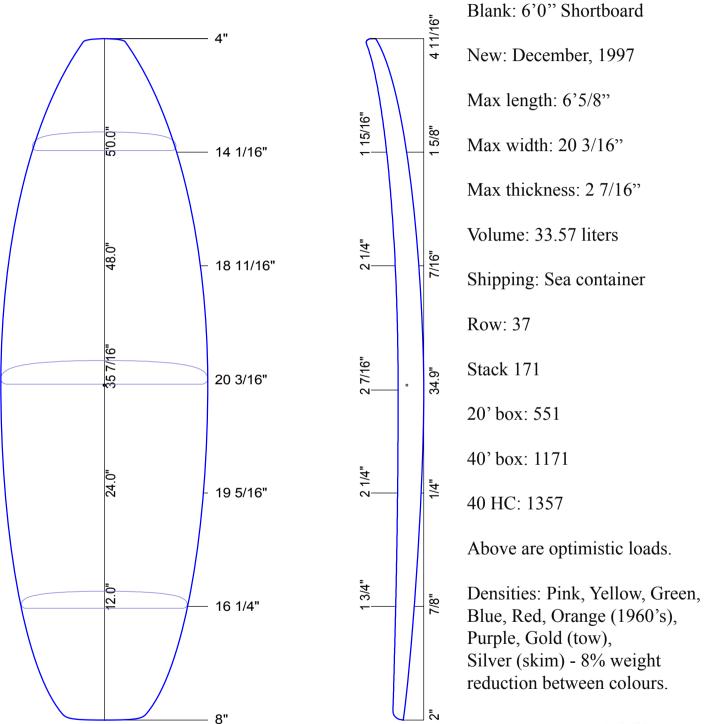
Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. A half inch thicker and two inches wider to accommodate 2012 skating shapes.

Deep cutting may require heavier densities like Red or Orange Foam.



6'0"SB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

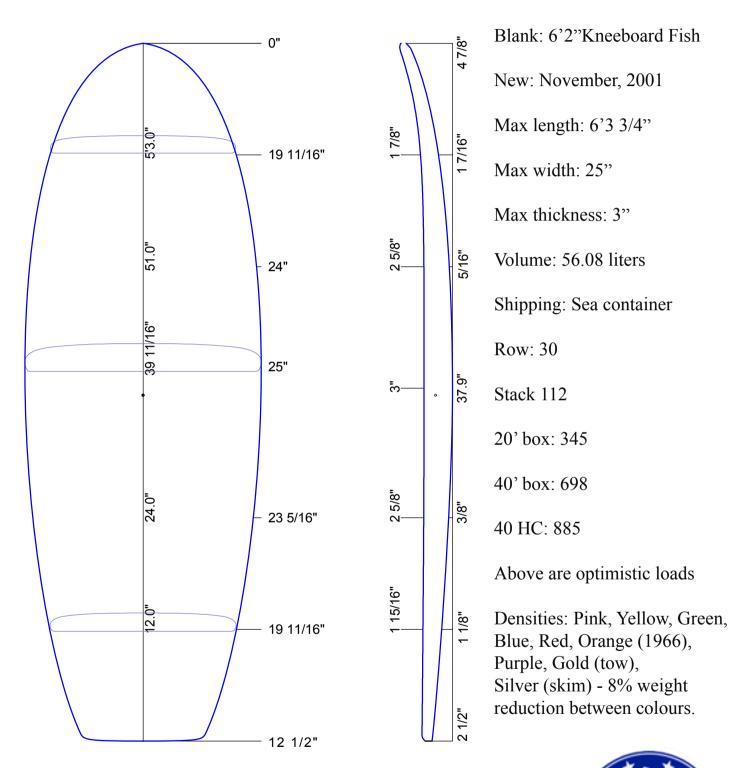


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. This is a low volume blank with a slightly rolled deck and flat bottom.



6'2"KF

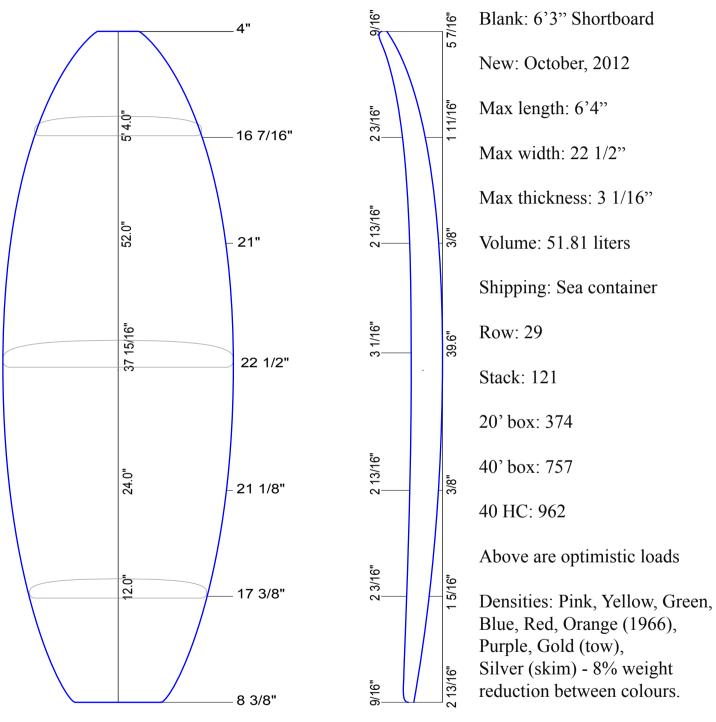
13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



Experience notes: First of the very versatile Fish range. Fish 08 Rocker is the most popular with more nose and less tail lift. A surfboard rocker will make this a hybrid fish, The deck is slightly rolled with a flat bottom. Best in Red or Orange Foam for deeper cutting.

6'3"SB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

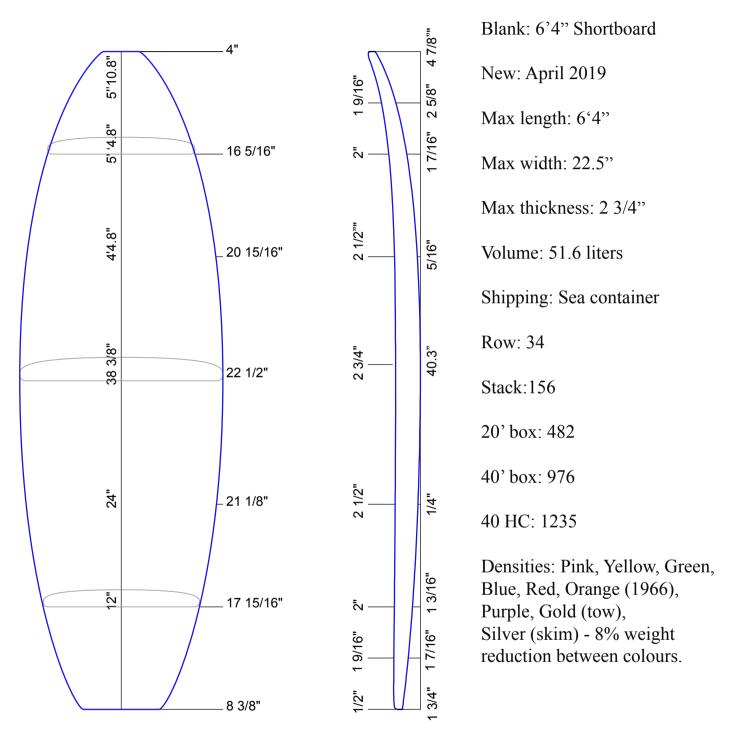


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. A half inch thicker and two inches wider to accommodate skating shapes and larger riders. Deep cutting may require heavier densities like Red or Orange Foam.



6'4"SB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 330000 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

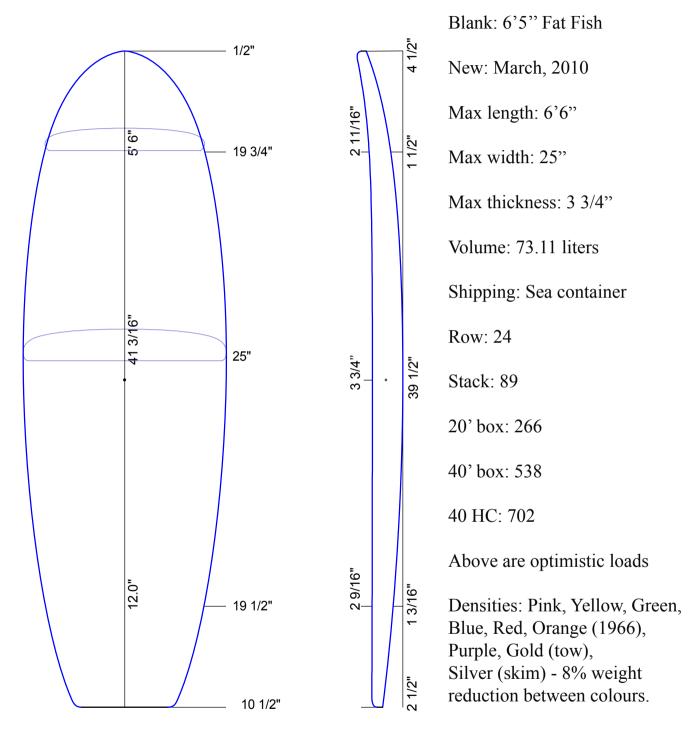


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008.

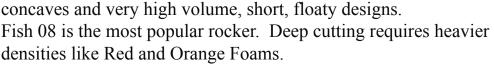


6'5"FF

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



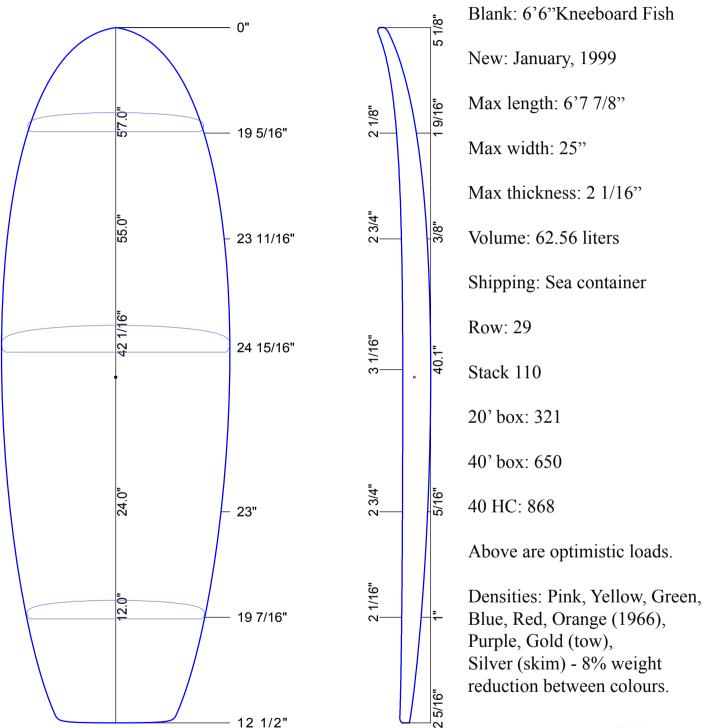
Experience notes: A new fish blank with more thickness (4") than anything else. This Fat Fish is designed to accommodate really deep concaves and very high volume, short, floaty designs. Fish 08 is the most popular rocker. Deep cutting requires heavier





6'6"KF

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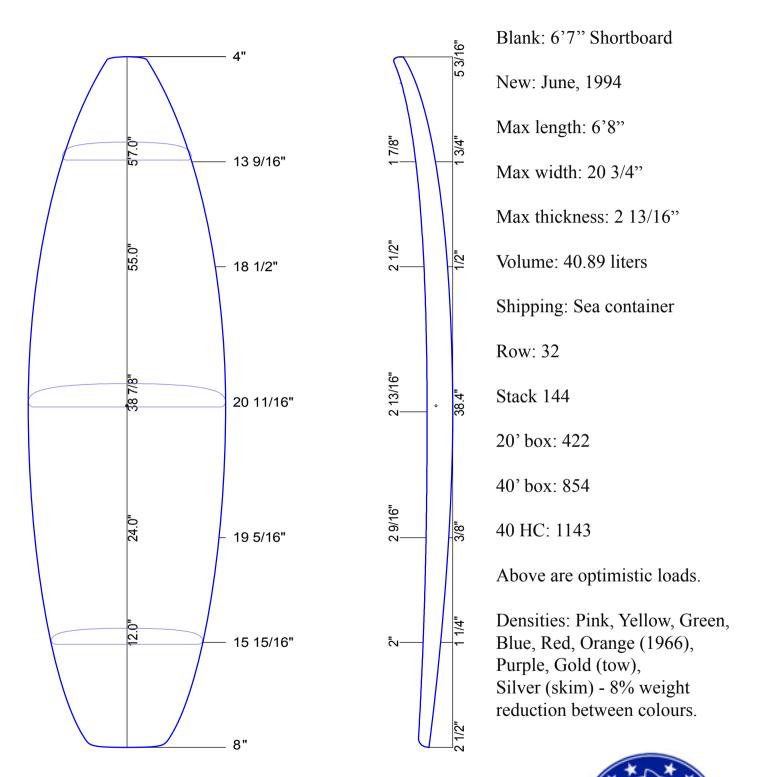
Experience notes: This is a the 62KF scaled up. Fish 08 rocker is most popular with more nose and less tail lift. Surfboard rockers will make this a hybrid fish.

The deck is slightly rolled with a flat bottom. Best in Red or Orange Foam for deeper cutting.



6'7"SB

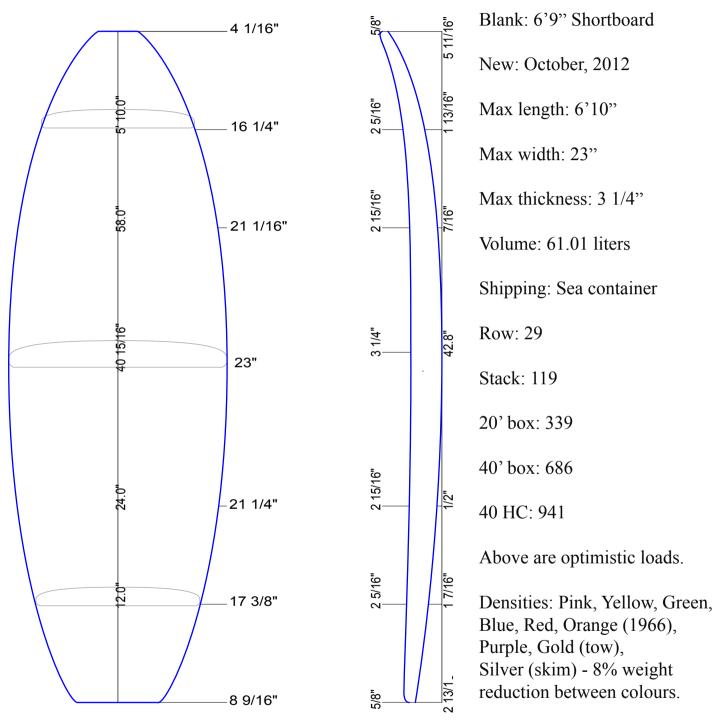
13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. Slight rolled deck with a flat bottom.

6'9"SB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

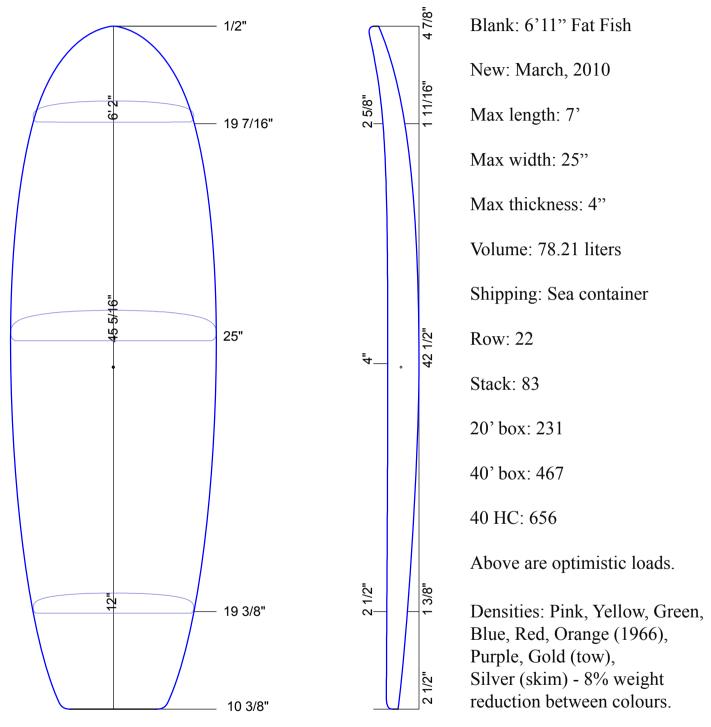


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. One half inch thicker and two inches wider than usual to accommodate skating shapes and larger surfers. A very versatile blank for small waves.



### 6'11"FF

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

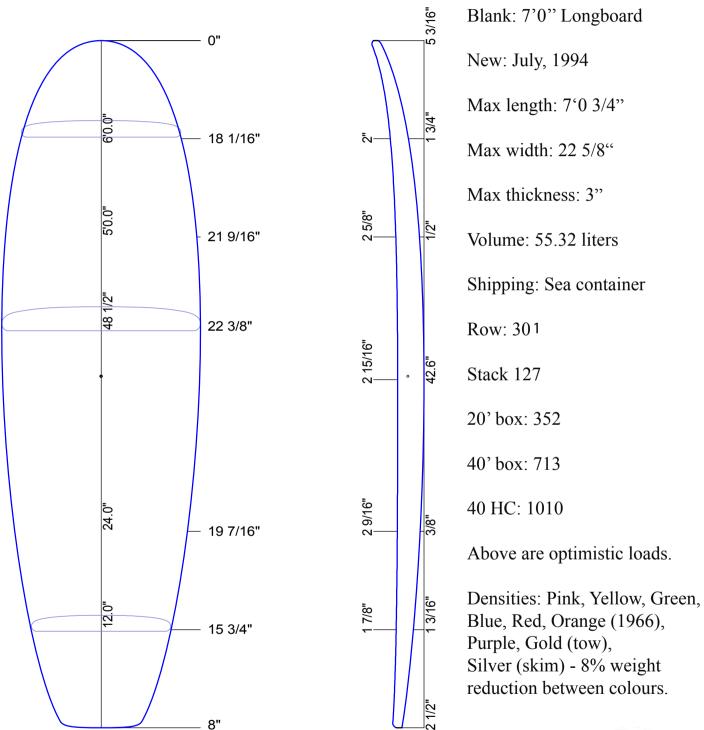


Experience notes: A new fish blank with more thickness (4") than anything else. This Fat Fish is designed to accommodate really deep concaves and very high volume, short, floaty designs. Fish 08 is the most popular rocker.



#### 7'0"LB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

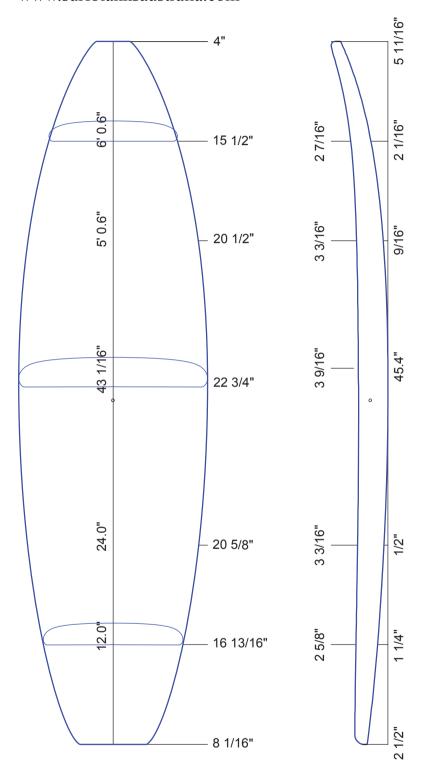


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. General purpose mini for low volume shapes.



7'1"GB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 330000 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



Blank: 7'1" Gun

New: July 2021

Max length: 7'0"

Max width: 22 3/4"

Max thickness: 3 9/16"

Volume: 68.92 liters

Shipping: Sea container

Row: 28

Stack: 124

20' box: 292

40' box: 591

40 HC: 981

Densities: Pink, Yellow, Green, Blue, Red, Orange (1966),

Purple, Gold (tow),

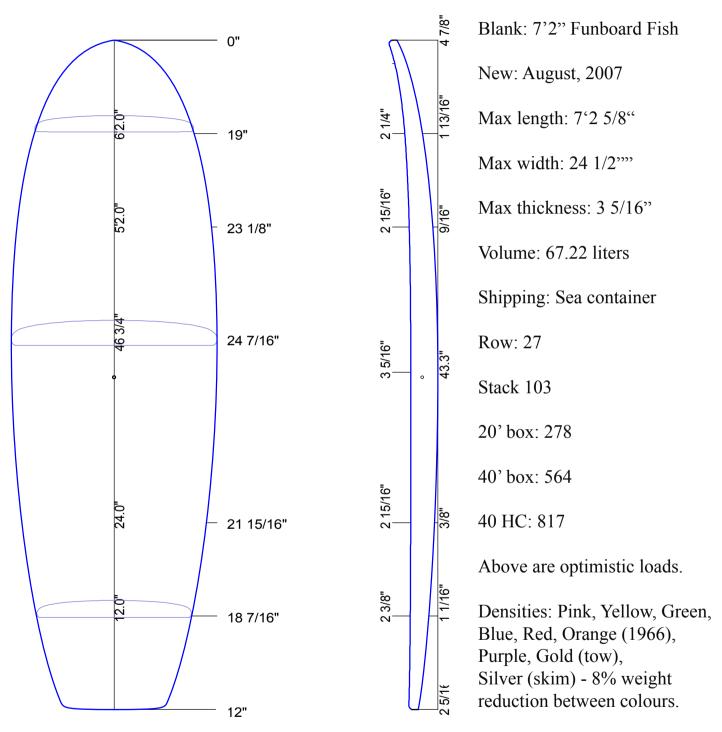
Silver (skim) - 8% weight reduction between colours.

Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008.



7'2"FF

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



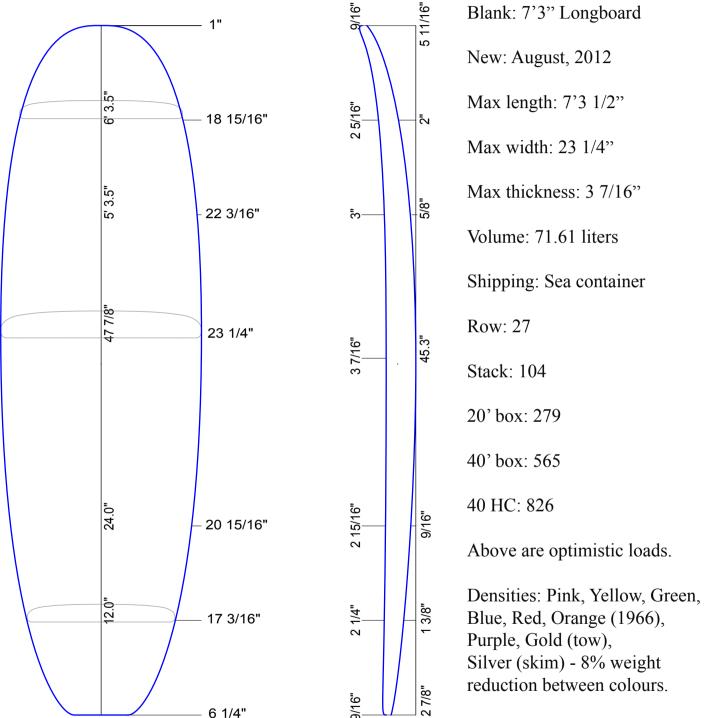
Experience notes: Versatile for big fishes and funboards. Fish 08 is the standard popular rocker.

Add a shortboard rocker and it becomes a big boy.



7'3"LB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

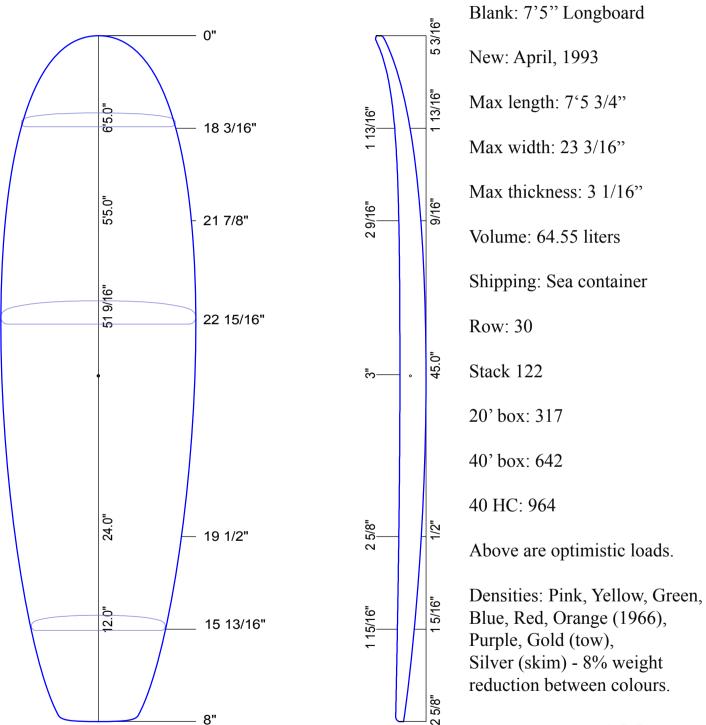


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. A general purpose high volume mini. Change rocker and make any shape out of the extra width and thickness.



#### 7'5"LB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

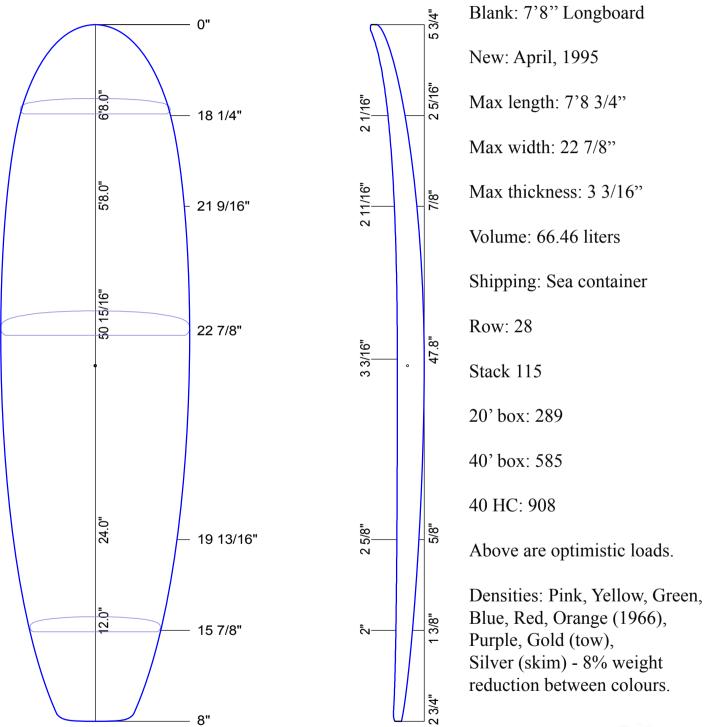


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. General purpose low volume mini. Multi function blank when glued to various profiles. Deep cutting may require heavier densities like Red or Orange Foam.



7'8"LB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

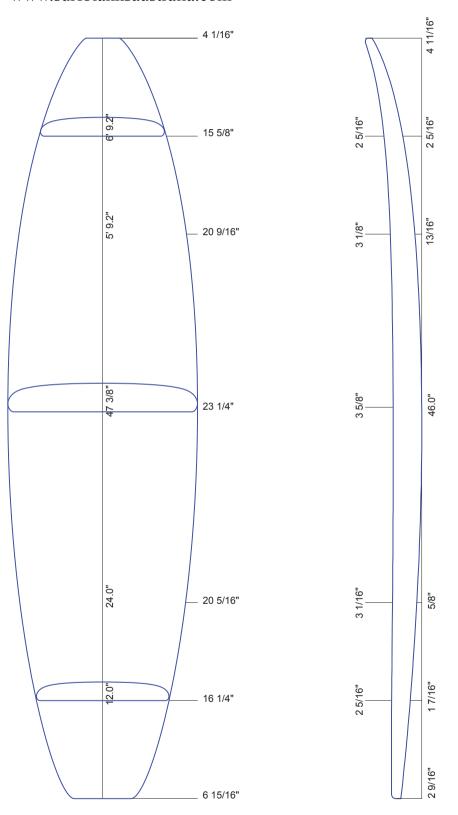


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. A medium volume mini with enough thickness to offer many options.



### 7'10"GB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 330000 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



Blank: 7'10" Gun

New: April 2021

Max length: 7'9"

Max width: 23 1/4"

Max thickness: 3 5/8"

Volume: 76.90 liters

Shipping: Sea container

Row: 28

Stack: 124

20' box: 292

40' box: 591

40 HC: 981

Densities: Pink, Yellow, Green, Blue, Red, Orange (1966),

Purple, Gold (tow),

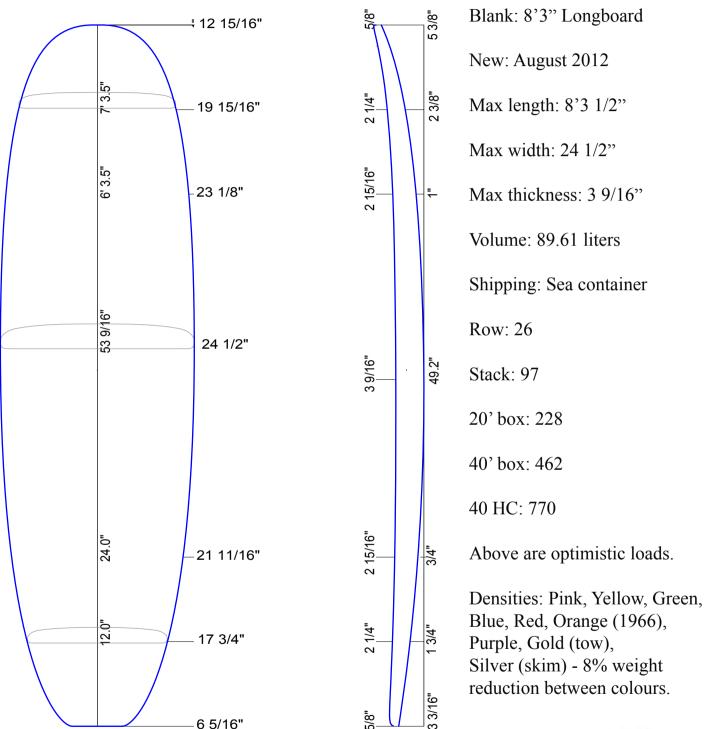
Silver (skim) - 8% weight reduction between colours.

Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008.



8'3"LB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

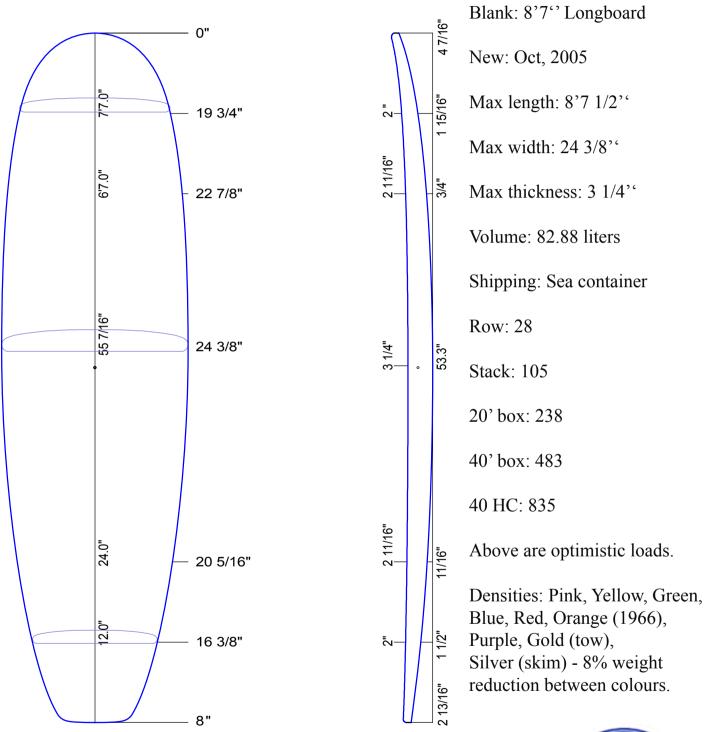


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. A general purpose high volume mid length blank that could shape into just about anything with the right rocker glued in.



8'7"LB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



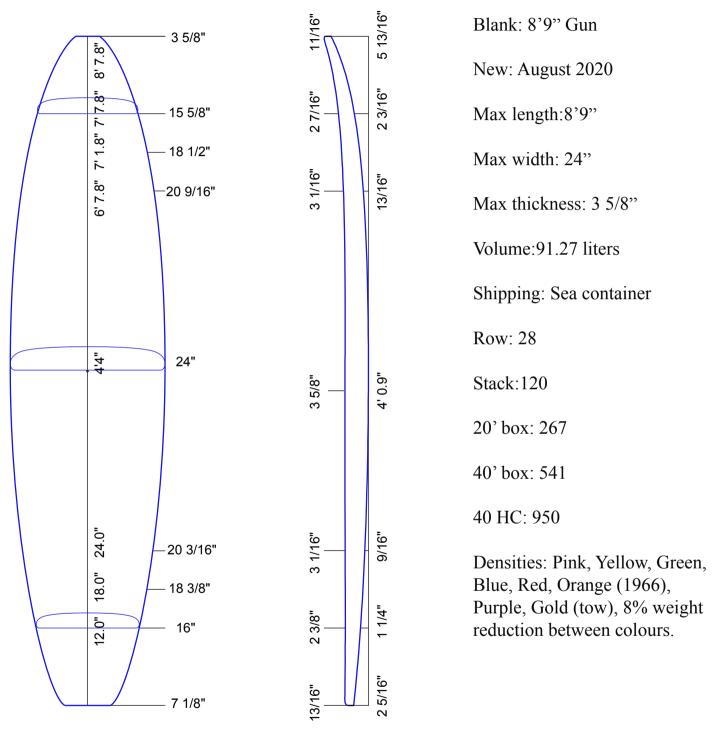
Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. A medium volume mini that can provide a variety of shapes depending on rocker.

Deep cutting may require heavier densities like Red or Orange Foam.



8'9"GB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 330000 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

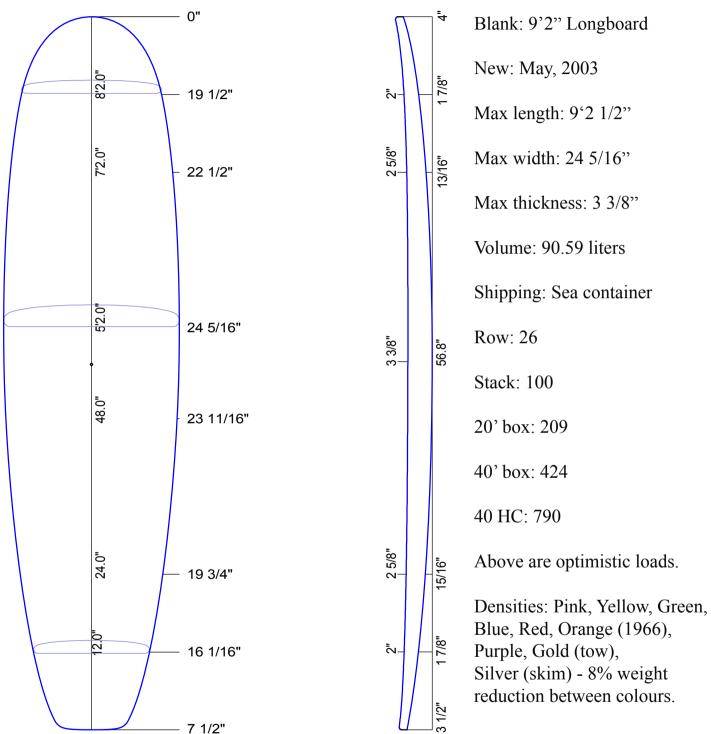


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008.



9'2"LB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

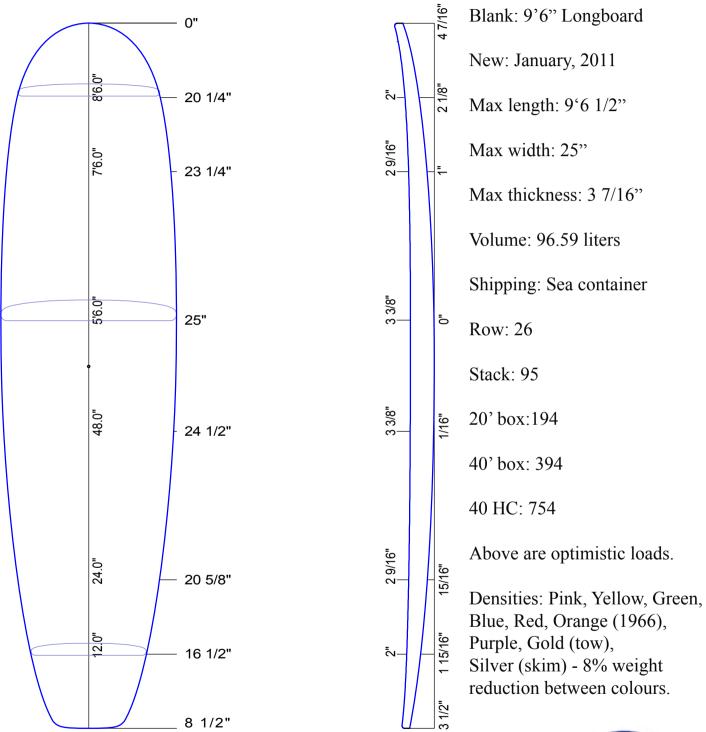


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. Very popular for modern shapes. Can be rockered to do many things. Enough volume for hand or machine shaping.



9'6"LB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

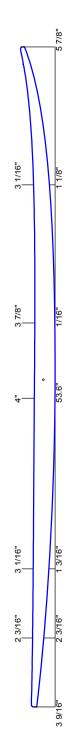


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. A wide, thick blank designed to accommodate higher volume shapes around the 9'3" mark. Deep cutting may require heavier densities like Red or Orange Foam.



13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 330000 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

7' 6.8" 24.0" 12.0



Blank: 9'7" Gun Blank New: May, 2018 Max length: 9'6.8" Max width: 24.0" Max thickness: 4" Volume: 101.5 liters Shipping: Sea container Row: 22 Stack: 78 20' box: 156 40' box: 312 40 HC: 352

Densities: Blue & Red - 8% weight

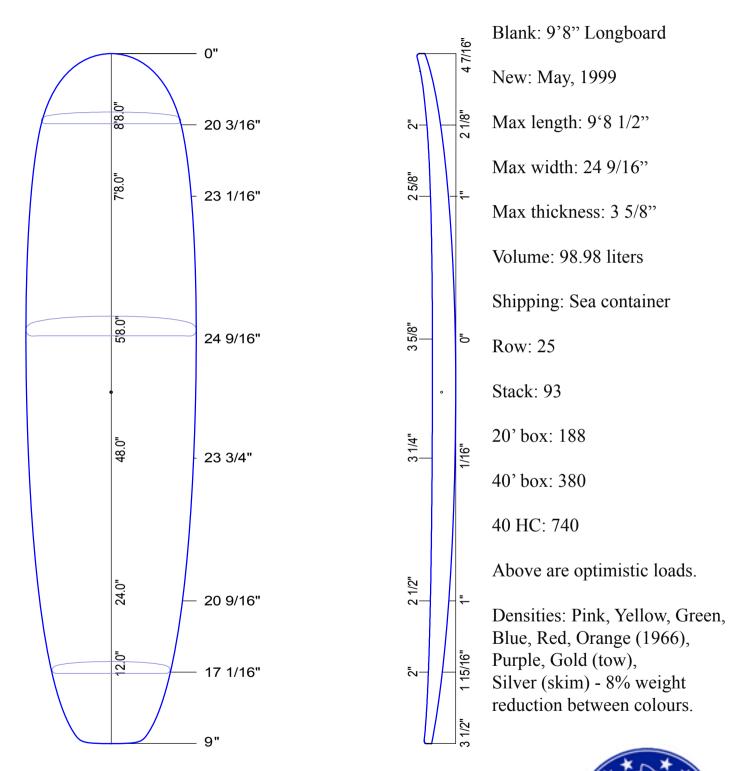
reduction between colours.

Experience notes: Natural (moulded) rocker is shown. Hawaii 96 is the most common Gun rocker. This blank is a step down version of the 10'7" Mega Gun.



9'8"LB

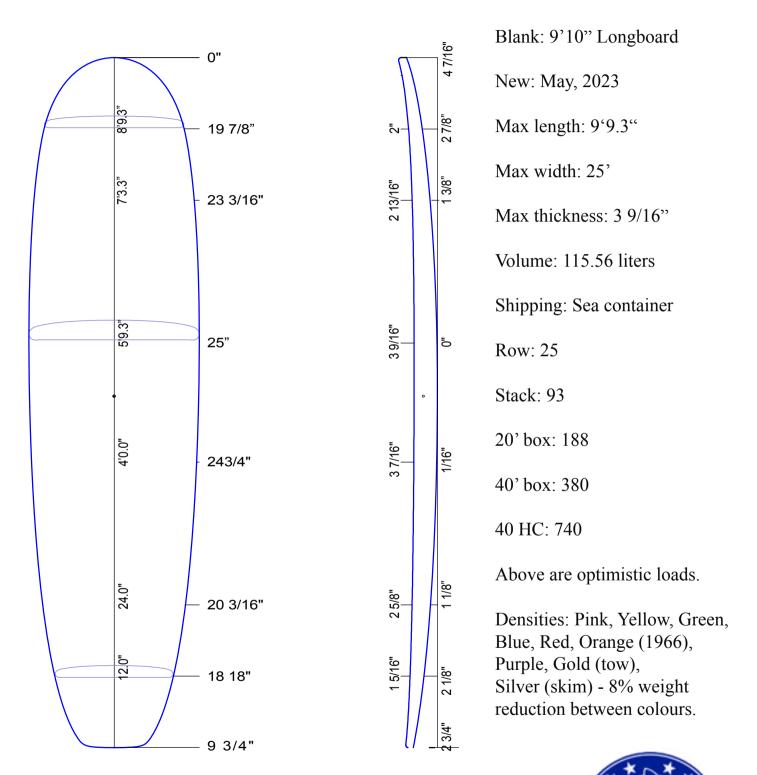
13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. This very versatile blank will make every kind of longboard including hipped pigs. Rocker it to suit (H96 Gun) and it will make a high volume gun (after outline change). Deep cutting may require heavier densities like Red or Orange Foam.

9'10"LB

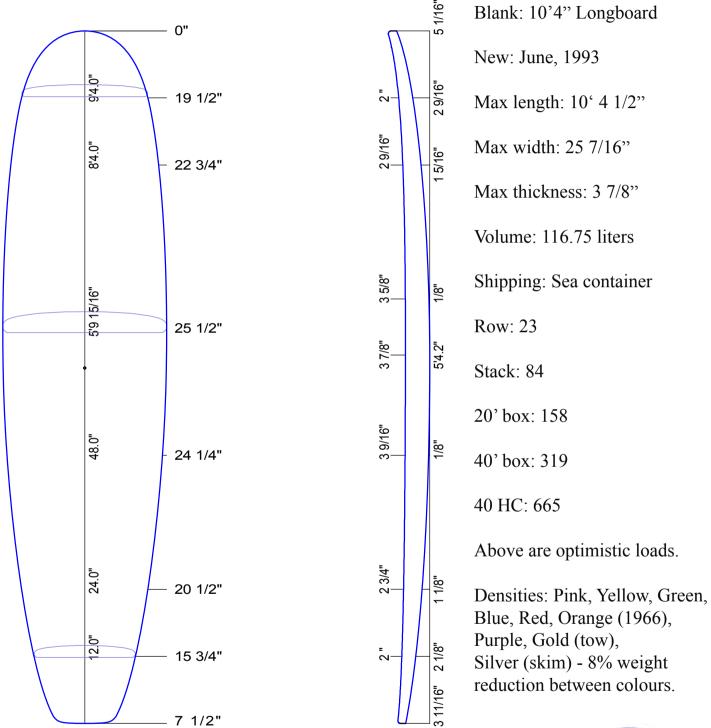
13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. This very versatile blank will make every kind of longboard including hipped pigs. Rocker it to suit (H96 Gun) and it will make a high volume gun (after outline change). Deep cutting may require heavier densities like Red or Orange Foam.

10'4"LB

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 3300 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com

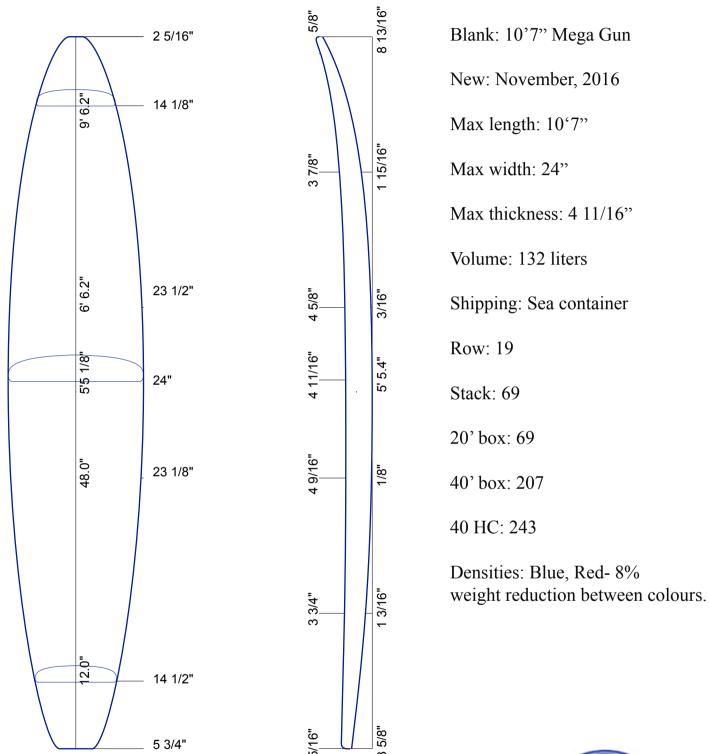


Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008. General purpose blank, long enough to make a pig if the tail is cut back. Rockered with H96 profile it will make a high volume gun after outline adjustment.



#### Surfblanks Australia 10'7"MG

13 West Street, Brookvale, NSW, 2100, Australia Ph 61 2 9938 330000 - Fx 61 2 9905 4650 - email sales@surfblanksaustralia.com www.surfblanksaustralia.com



Experience notes: Natural (moulded) rocker is shown. M08 is the most popular rocker in all sizes since 2008.

