Millennium Foam is a world leader in high quality polyurethane surfboard blanks. With deep experience in foam and extensive industrial urethane manufacturing, we have developed a product that is strong, light, and bright white. Feedback we receive is that the foam does not “resist” shaping tools. The cell structure is tight, yet not so dense as to be difficult to shape. The strength of the foam carries to the rails, alleviating a common blank problem of soft foam at the rails.

**AVAILABLE DENSITIES**

- PINK- Team Light (Sizes 64A and below only)
- RED- Hyperlight
- YELLOW- Ultralight
- BLUE- Base Density/Standard
- GREEN- Heavy (Limited Stocking)
- BLACK- Classic (Limited Stocking)

**MOLECULAR OPTICAL BRIGHTENING (MoB)**

The new requirement in blank manufacturing is a move from a standard bright white blank color, to an enhanced color tone. Originally, the optical enhancement was left up to the resin used in glassing. Now blanks also contain brightening agents. The optical brightening helps the finished boards keep their white color longer and works in harmony with optical enhancers in commonly used resins. Our MOLECULAR OPTICAL BRIGHTENING (MoB) is the result of over a year of testing and product development. Our radiant violet enhancement adds a longer, brighter “shelf life” to finished boards on the retail floor, as well as exceptional brightness in sunlight. The “MoB” is available in all our blanks, and does not effect strength, weight, or shape ability.

**BLANK CATALOG/STRINGER OPTIONS**

Our blank selection, as represented in our catalog, is well rounded and can accommodate every shapers needs. We strive to keep up to date with new plug designs as surfboard building adjusts through different trends. We offer a complete selection of blanks that are well suited for machine cutting or hand shaping, without excessive waste.

Millennium Foam provides all types of stringer wood and has the skill to build any stringer configuration.

**STRINGER WOOD SELECTION**

**Solid Wood Selection**

- Solid Bass, custom thickness available
- Solid Clear Red Cedar, custom thickness available
- Solid Spruce, custom thicknesses available
Plywood Selection (Available only to 7'9” sized blanks and below, unless specified)

- 1/8” Poplar Ply
- 6.5mm Poplar Ply
- T2 Australian 3 ply
- T3 Australian 3 ply
- T4 Australian 3 ply
- T10 Australian 5 ply. Available up to 9’6”
- APPLECORE 1/8” BASS 3 PLY
- APPLECORE 1/4” BASS 5 PLY. Available up to 9’6”
- APPLECORE 3/8” BASS 7 PLY. Available up to 9’6”
  - Various Color Ways Stocked, please call for availability
- High Density Colored Foam

Although a quality blank is paramount, another segment we have been fine tuning is our logistics. To improve in that segment, we have increased our stocking of popular blanks, and opened three new warehouses across the United States. When you source blanks from one of our warehouses, you are dealing directly with Millennium Foam.

- **Oceanside California**- Blanks, Shaping Supplies
  1960 Peacock Blvd,
  Oceanside CA, 92056

- **Edgewater Florida**- Blanks, Shaping Supplies
  1731 Fern Palm #2C,
  Edgewater FL, 32132

- **Waialua Hawaii**- Blanks, Shaping Supplies, Composites/Materials
  Waialua Sugarmill,
  67-106 Kealohanui St. Building K2,
  Waialua HI, 96791

Finally, we have a full online order system via our web store: millenniumfoam.com. Through the web portal, a customer can order blanks, add custom stringers, and request custom rockers. A confirmation will be generated and emailed to the customer. The order then enters the production cycle.

We look forward to having the opportunity to provide you with quality blanks.

order@millenniumfoam.com
www.millenniumfoam.com
310.323.5386
MILLENIUM DENSITY CHART

- Pink (6'4" and below only)
- Red
- Yellow
- Blue
- Green
- Black

MoB
MOLECULAR OPTICAL BRIGHTENING
MILLENNIUM FOAM BLANK MARKINGS

BOTTOM OF BLANK

Blank weight is designated by color on the tip of blank:

"Black"-Classic
"Blue"- Standard
"Yellow"- Ultra Light
"Red"- Hyperlite
"Pink"- Team Light

Our blanks contain other number codes as well, and a production date. If any quality issue becomes a pattern, please make note of the date and the production code before shaping.
**5'3"G**

**BOTTOM LENGTH: 5' 4 1/4"  
(163.83 CM)**

**TIP TO TIP LENGTH: 5' 3 1/2"  
(161.29 CM)**

**MAX WIDTH: 18 3/16" (46.03 CM)**

THE 53G WAS CLEARLY DESIGNED WITH THE ‘GROM’ IN MIND. AS KIDS START SURFING YOUNGER BLANKS NEED TO ACCOMODATE THE VERY SMALL SHORTBOARD. LARGER BLANKS BECOME PROBLAMATIC WITH ROCKER AND FOIL, ALSO WITH OVERSHAPING. FOR THE SUB-5’1” THIS BLANK IS IDEAL. LIKE ALL OUR BLANKS THE VOLUME IS CARRIED TO THE RAIL.

**VOLUME: 26.9 L**

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**CENTER DECK SCALE CROSSECTION**

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**MOB**

**MOLECULAR OPTICAL BRIGHTENING**

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**MILLENNIUM**

**FOAM BUILD ON QUALITY**

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310.323.5386
5'8"R

BOTTOM LENGTH: 5' 9 3/4" (177.16 CM)
TIP TO TIP DECK: 5' 9 1/8" (175.58 CM)
MAX WIDTH: 19 13/16" (50.33 CM)
MAX THICKNESS: 2 11/16" (6.82 CM)

A CURRENT VERSION OF THE "GROM" STYLE BLANK. THE TENDENCY OF CARRYING FINISHED THICKNESS TO THE OUTER RAILS IS EASILY ACCOMMODATED IN HERE. FOR EXAMPLE: AT EIGHT INCHES OFF CENTER IN THE MIDDLE OF THE BLANK, THE RAIL IS 2" THICK. THAT FULLNESS IS PROPORTIONED FROM NOSE TO TAIL.

VOLUME: 35.5L
6'0" CB

BOTTOM LENGTH: 6' 1" (185.42 CM)
TIP TO TIP DECK: 6' 0" (182.88 CM)
MAX WIDTH: 19 13/16" (50.33 CM)
MAX THICKNESS: 2 5/8" (6.67 CM)

SHAPED BY: CHRIS BORST,
OCTOBER 2006

COMMENTS:
THE FIRST IN THE "CB" LINE
OF SHORTBOARD BLANKS.
BUILT TO BE A CLOSE
TOLERANCE MODERN
SURFBOARD BLANK. BUILT
FOR THE NEEDS OF SHAPERS
TO PRODUCE SUB 6' SHAPES.

VOLUME: 34.0L

ORDER@MILLENIUMFOAM.COM
310.323.5386
6'0" DE

BOTTOM LENGTH: 6' 1/4"
(183.51 CM)

TIP TO TIP DECK: 6' 0"
(182.88 CM)

MAX WIDTH: 22"
(55.88 CM)

MAX THICKNESS: 3"
(7.62 CM)

COMMENTS:
THIS BLANK WAS SPECIFICLY
DESIGNED FOR THE NEW
TREND IS SHORT BOARDS.
WIDER CENTER, WIDER TAILS,
SHORTER, AND MORE VOLUME
OUT TO THE RAILS.

VOLUME: 45.9L

ORDER@MILLENIUMFOAM.COM
310.323.5386

CENTER DECK SCALE CROSSECTION
6'1"A

BOTTOM LENGTH: 6' 1 5/8" (186.7 CM)
TIP TO TIP DECK: 6' 1" (184.9 CM)
MAX WIDTH: 20 3/4" (52.71 CM)
MAX THICKNESS: 3" (7.62 CM)

COMMENTS:
THIS BLANK IS THE SHORTER VERSION OF OUR VERY POPULAR 64A. BUILT WITH WIDER AND FULLER 'GROVLER' TYPE SHAPES IN MIND.

VOLUME: 44.6L

CENTER DECK SCALE CROSSECTION
6'1"DG

BOTTOM LENGTH: 6' 1 1/2" (186.7 CM)
TIP TO TIP DECK: 6' 13/16" (184.9 CM)
MAX WIDTH: 20 3/4" (52.71 CM)
MAX THICKNESS: 3" (7.62 CM)

COMMENTS:
BLANK DESIGNED FOR MACHINE CUTTING. CARRIES EXTRA THICKNESS AND A FLATTER DECK

VOLUME: 42.6L

CENTER DECK SCALE CROSSSECTION

ORDER@MILLENNIUMFOAM.COM
310.323.5386
BOTTOM LENGTH: 6' 2 3/8" (188.91 CM)
TIP TO TIP DECK: 6' 1 3/4" (187.32 CM)
MAX WIDTH: 22 3/4" (57.79 CM)
MAX THICKNESS: 2 3/4" (6.98 CM)

COMMENTS:
THIS BLANK IS IDEAL FOR SMALLER FISH, AND QUADS, AND ROCKET FISHES.
DESIGNED FOR THE HANDSHAPER. WITH PROPER ROCKER CAN BE MACHINED

VOLUME: 48.5L
BOTTOM LENGTH: 6' 2 3/8" (188.91 CM)
TIP TO TIP DECK: 6' 1 3/4" (187.32 CM)
MAX WIDTH: 22 3/4" (57.79 CM)
MAX THICKNESS: 3" (6.62 CM)
COMMENTS:
THIS BLANK IS IDEAL FOR SMALLER FISH, AND QUADS, AND ROCKET FISHES.
THIS BLANK IS A RESULT OF MANY REQUESTS FOR OUR 6'2" DE IN A THICKER, MORE CURRENT MACHINE FRIENDLY PROFILE
VOLUME: 53.5L
6'3" CB

BOTTOM LENGTH: 6' 4" (193.04 CM)
TIP TO TIP DECK: 6' 2" (187.96 CM)
MAX WIDTH: 20 1/4" (51.44 CM)
MAX THICKNESS: 2 13/16" (7.14 CM)

SHAPED BY: CHRIS BORST,
SEPTEMBER 2006

COMMENTS:
THIS IS THE SECOND IN THE "CB" SHORTBOARD LINE.
DESIGNED TO COMPLEMENT THE 6'0"CB, AND THE 6'6"CB.
A CLOSE TOLERANCE, MODERN SHORTBOARD BLANK.
DESIGNED FOR HIGH PERFORMANCE SURFING.
VOLUME: 40.6L
BOTTOM LENGTH: 6' 3 9/16" (192 CM)
TIP TO TIP DECK: 6' 2 3/4" (189.9 CM)
MAX WIDTH: 20 9/16" (52.23 CM)
MAX THICKNESS: 2 13/16" (7.14 CM)

COMMENTS:
BLANK DESIGNED FOR MACHINE CUTTING. CARRIES EXTRA THICKNESS YET DECK IS NOT COMPLETELY FLAT. SOME CROWN IN DECK TOWARDS Rails STILL ALLOWS VIABILITY IN HANDSHAPING AS WELL.
VOLUME: 43.4L

CENTER DECK SCALE CROSSECTION

MOB
MOLECULAR OPTICAL BRIGHTENING

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310.323.5386
6'3"S

BOTTOM LENGTH: 6' 3 1/4" (191.3 CM)
TIP TO TIP DECK: 6' 2 3/4" (189.86 CM)
MAX WIDTH: 24 5/8" (62.54 CM)
MAX THICKNESS: 3 5/16" (8.41 CM)

SHAPED BY: STEVE SEEBOULD
OCTOBER 2006

COMMENTS:
THIS BLANK WAS DESIGNED FOR THE TRADITIONAL FISH. THE ROCKER IS RELAXED AND THICKNESS IS STILL CARRIED TO THE RAILS. SHAPERS WILL BE ABLE TO GET A CLASSIC BOXY RAIL.

VOLUME: 62.8L

CENTER DECK SCALE CROSSECTION

ORDER@MILLENNIUMFOAM.COM
310.323.5386
6’4”A

The 64A is the second in our new ‘A’ series of blanks. They are wider and fuller than our standard ‘DG’ shortboard blanks. The width is added through and the thickness is carried to the rail bands. The 64A will accommodate the new trend of wider and thicker shortboards.

Volume: 52.7 L

Bottom Length: 6’ 4 15/16” (195.42 CM)

Tip to Tip Length: 6’ 4” (193.04 CM)

Max Width: 21 5/16” (54.13 CM)

Center Deck Crosssection View

9” from C

MoB
MOLECULAR OPTICAL BRIGHTENING

MILLENIUM
FOAM BUILD ON QUALITY

ORDER@MILLENNIIUMFOAM.COM
310.323.5386
6'4" CT

BOTTOM LENGTH: 6' 3 3/4" (192.5 CM)
TIP TO TIP DECK: 6' 2 13/16" (190 CM)
MAX WIDTH: 20 1/2" (52.07 CM)
MAX THICKNESS: 3 1/8" (7.93 CM)

COMMENTS:
THIS IS THE THICKER VERSION OF THE 64C. THE 64C, BASED CUSTOMER FEEDBACK, WAS SOMETIMES TO THIN. THE 64CT HAS ADDED THICKNESS AND VOLUME. THE ROCKER HAS BEEN MODERNIZED AS WELL FROM THE PREVIOUS RELAXED NATURAL AND HAS THE NEW 2014 VERSION.
VOLUME: 48.2 L
6'5" DE

BOTTOM LENGTH: 6' 6 5/8" (199.71 CM)
TIP TO TIP LENGTH: 6' 6" (198.12 CM)
MAX WIDTH: 22" (55.80 CM)

THE 65DE FOLLOWS IN THE PATTERN OF THE 60DE AND 62DE/62DT. BLANKS WITH SHORTBOARD LENGTH, BUT FULLER WIDTH AND VOLUME. THIS BLANK WAS DESIGNED TO NET THE TYPE OF WIDER AND THICKER SHORTBOARD BUILDING THAT HAS BECOME COMMON. THE 'DE' LINE BRIDGES THE GAP BETWEEN SHORTBOARD SPECIFIC BLANKS, AND FISH BLANKS.

VOLUME: 57.3 L

CENTER DECK CROSS SECTION VIEW

MoB MOLECULAR OPTICAL BRIGHTENING

MILLENNIUM FOAM BUILD ON QUALITY
ORDER@MILLENNIUMFOAM.COM
310.323.5386
6'5"F

BOTTOM LENGTH: 6' 4 5/8" (194.63 CM)
TIP TO TIP DECK: 6' 4" (193.0 CM)
MAX WIDTH: 23 5/8" (60.0 CM)
MAX THICKNESS: 3 1/8" (7.93 CM)

GENERAL PURPOSE FISH BLANK
GRADUAL ROCKER CURVE ALLOWS FLEXIBILITY, WHILE DECK PROFILE MAKES FOR EASY HAND SHAINING.
VOLUME: 61.0L
6'6" CB

BOTTOM LENGTH: 6' 5 7/8" (197.7 CM)

TIP TO TIP DECK: 6' 5 3/16" (196 CM)

MAX WIDTH: 21" (53.34 CM)

MAX THICKNESS: 2 5/8" (6.67 CM)

SHAPED BY: CHRIS BORST, DECEMBER 2006

COMMENTS:
THIS PLUG HAS THE HANDSHAPER IN MIND. IT IS A CONTINUATION OF MY "CB" CLOSE TOLERANCE SHORTBOARD LINE. THE ROCKER IS GRADUAL AND THE THICKNESS MAKES FOR EASY SHAPING.

VOLUME: 39.8L

ORDER@MILLENNIUMFOAM.COM
310.323.5386

CENTER DECK CROSSECTION VIEW
6'6" DG

BOTTOM LENGTH: 6' 6 1/8" (198.5 CM)
TIP TO TIP DECK: 6' 5 1/2" (196.9 CM)
MAX WIDTH: 21" (53.34 CM)
MAX THICKNESS: 2 7/8" (7.30 CM)

BLANK DESIGNED FOR MACHINE CUTTING. CARRIES EXTRA THICKNESS, AND A FLATTER DECK. NATURAL ROCKER TENDS TO WORK WELL WITH MOST SHAPES
VOLUME: 45.3L

MoB
MOLEcular OPTICAL BRIGHTENING

CENTRer DEck CRosssection VIew

MoLLeNIUM FOAM BUILD ON QUALITY
ORDER@MILLENNIUMFOAM.COM
310.323.5386
BOTTOM LENGTH: 6' 8 1/4" (203.83 CM)
TIP TO TIP DECK: 6' 7 11/16" (202.41 CM)
MAX WIDTH: 21 1/8" (53.65 CM)
MAX THICKNESS: 3 1/8" (7.93 CM)
BLANK DESIGNED FOR MACHINE CUTTING. EXTRA THICKNESS, AND FLATTER DECK. EXTRA VOLUME IS CARRIED TO THE RAILS TO PROVIDE OPTIONS FOR A WELL PROPORTIONED SHORTBOARD
VOLUME: 50.9L

CENTER DECK CROSSSECTION VIEW

ORDER@MILLENNIUMFOAM.COM
310.323.5386
6'9"A

**BOTTOM LENGTH:** 6' 9 11/16" (207.49 CM)

**TIP TO TIP DECK:** 6' 9" (205.74 CM)

**MAX WIDTH:** 22 3/16" (56.35 CM)

**MAX THICKNESS:** 3 1/4" (8.25 CM)

This blank is a redesigned version of the 68DG. The width in the last half has been increased almost 1". More volume has been added to the rail bands. Both of those adjustments make this blank even more suited to the wider, thicker railed short boards designs that are common now.

**VOLUME:** 57.5L

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**CENTER DECK CROSSSECTION VIEW**

MoB
MOLECULAR OPTICAL BRIGHTENING

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FOAM BUILD ON QUALITY

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310.323.5386
6'9" CB

BOTTOM LENGTH: 6' 8 3/8"
(204.20 CM)

TIP TO TIP DECK: 6' 7 1/2"
(201.9 CM)

MAX WIDTH: 20 3/4" (52.70 CM)

MAX THICKNESS: 2 5/8" (6.66 cm)

SHAPED BY: CHRIS BORST,
DECEMBER 2006

COMMENTS:
THIS PLUG HAS THE
HANDSHAPER IN MIND. IT IS
THE LAST OF MY "CB" CLOSE
TOLERANCE SHORTBOARD
LINE. THE ROCKER IS
GRADUAL AND THE
THICKNESS MAKES FOR EASY
SHAPING.

VOLUME: 41.1 L

CENTER DECK CROSSSECTION VIEW

MOBI
MOLECULAR OPTICAL BRIGHTENING

MILLENIUM FOAM, BUILD ON QUALITY

ORDER@MILLENIUMFOAM.COM
310.323.5386
BOTTOM LENGTH: 6' 10 1/2" (209.5 CM)

TIP TO TIP DECK: 6' 10" (208.3 CM)

MAX WIDTH: 24 1/2" (62.23 CM)

MAX THICKNESS: 3 1/8" (7.94 CM)

SHAPED BY: BOB MITSVEN
SEPTEMBER 2006

COMMENTS:
THIS BLANK IS DESIGNED FOR THE LARGER SIZE FISH. THE THICKNESS IS CARRIED TO THE RAIL, AND A CONSISTENT VOLUME FROM NOSE TO TAIL HAS BEEN ADDED. THE ROCKER IS LOWERED IN THE NOSE FOR EASY ENTRY ROCKER, AND ADJUSTMENT.

VOLUME: 66.02L
6'11"F

BOTTOM LENGTH: 6' 10 1/4" (208.91 CM)

TIP TO TIP DECK: 6' 9 1/8" (206.06 CM)

MAX WIDTH: 25 1/16" (63.66 CM)

MAX THICKNESS: 3 1/2" (8.89 CM)

COMMENTS:

THIS BLANK IS DESIGNED FOR THE LARGER AND FULLER SIZE FISH. THE THICKNESS IS CARRIED TO THE RAIL, AND CREATES A VERSATILE BLANK FOR LARGER VOLUME BOARDS. THIS BLANK HAS GREATER THICKNESS AND WIDTH THEN THE 610M FISH BLANK.

VOLUME: 70.7L

ORDER@MILLENNIUMFOAM.COM
310.323.5386
6'11" M

**BOTTOM LENGTH:** 6' 11 1/8"
(211.14 CM)

**TIP TO TIP DECK:** 6' 10"
(208.28 CM)

**MAX WIDTH:** 23 1/4" (59.05 CM)

**MAX THICKNESS:** 3" (7.62 CM)

**SHAPED BY:** BOB MITSVEN

**AUGUST 2006**

**COMMENTS:** THIS IS BASED ON MY EXPERIENCE SHAPING THE 6.11R. THE CHANGES REFLECT A VERSATILE BLANK. I'VE ADDED WIDTH, THICKNESS, AND CARRIED SOME ADDED VOLUME OUT TO THE RAIL. THIS BLANK IS IDEAL FOR, HYBRIDS, AND BIG GUY SHORTBOARDS.

**VOLUME:** 57.39L

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**CENTER DECK CROSSECTION VIEW**

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MoB
MOLECULAR OPTICAL BRIGHTENING

MILLENIUM FOAM
BUILD ON QUALITY

ORDER@MILLENNIUMFOAM.COM
310.323.5386
6'11"MT

BOTTOM LENGTH: 6' 11 1/8" (211.14 CM)
TIP TO TIP DECK: 6' 10" (208.28 CM)
MAX WIDTH: 23 1/4" (59.05 CM)
MAX THICKNESS: 3 3/8" (8.57 CM)

SHAPED BY: BOB MITSVEN
AUGUST 2006

THIS BLANK IS A THICKER VERSION OF THE 611M. WITH +3/8" OF THICKNESS. THIS BLANK HITS THE MIDDLE GROUND BETWEEN A STEP UP WITH WIDTH AND A FULL FISH. ALONG WITH THE THICKNESS, WE ADJUSTED THE ROCKER TO A RELAXED NATURAL. MORE SUITED TO WHAT BOARDS THIS BLANK WILL BE GENERALLY USED FOR

VOLUME: 68L

ORDER@MILLENIUMFOAM.COM
310.323.5386
7'1"DG

BOTTOM LENGTH: 7' 1 1/2"
(217.2 CM)

TIP TO TIP DECK: 7' 0"
(213.4 CM)

MAX WIDTH: 21 3/4"
(55.24 CM)

MAX THICKNESS: 3 3/16"
(7.78 CM)

BLANK DESIGNED FOR
MACHINE CUTTING. EXTRA
THICKNESS. IDEAL FOR
LARGER SHORTBOARDS, AND
BIG GUY TRI'S. ALTHOUGH
FULL THICKNESS PROFILE IS
CARRIED TO RAILS, DECK IS
NOT EXCESSIVELY FLAT

VOLUME: 56.0L

CENTER DECK CROSSECTION VIEW

MOB
MOLECULAR OPTICAL BRIGHTENING

MILLENNIUM
FOAM BUILD ON QUALITY

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310.323.5386
7'3"DG

BOTTOM LENGTH: 7' 4 1/4" (224.2 CM)
TIP TO TIP DECK: 7' 3 1/4" (221.6 CM)
MAX WIDTH: 21 1/2" (55.7 CM)
MAX THICKNESS: 3 5/16" (8.41 CM)

BLANK DESIGNED FOR MACHINE CUTTING, AND CARRIES EXTRA THICKNESS. THIS BLANK IS SUITED FOR SMALLER GUNS AND BIG-GUY TRI'S
VOLUME: 60.5L

CENTER DECK CROSSECTION VIEW

MoB MOLECULAR OPTICAL BRIGHTENING

MILLENNIUM FOAM BUILD ON QUALITY
ORDER@MILLENNIUMFOAM.COM 310.323.5386
7'5"HS

BOTTOM LENGTH: 7' 4 7/8" (225.74 CM)

TIP TO TIP DECK: 7' 4" (223.52 CM)

MAX WIDTH: 23 1/2" (59.69 CM)

MAX THICKNESS: 3 1/8" (7.93 CM)

BLANK IS WELL SUITED FOR MID-RANGE HYBRIDS AND EGG. VOLUME DISTRIBUTION IS SUITED FOR MACHINE, BUT CAN BE HANDSHAPED WITH LITTLE EXTRA EFFORT. THICKNESS IS CARRIED TO RAIL BANDS

VOLUME: 65.94L

CENTRAL DECK CROSSECTION VIEW

ORDER@MILLENNIUMFOAM.COM
310.323.5386
THE 710DG IS A CONTINUATION OF OUR VERY POPULAR "DG" SERIES OF MACHINE BLANKS. MUCH LIKE THE OTHER BLANKS IN THE SERIES, THE 710DG CARRIES A FULLER DECK PROFILE ALL THE WAY TO THE RAIL. THE NATURAL ROCKER IS WELL PROPORTIONED FOR THE SIZE AND SHOULD TAKE ADJUSTMENTS WELL.

VOLUME: 69.9 L
7'11" CB

BOTTOM LENGTH: 7’ 11 5/16” (242.1 CM)
TIP TO TIP DECK: 7’ 10 7/16” (239.9 CM)
MAX WIDTH: 24 7/16” (62.07 CM)
MAX THICKNESS: 3 5/16” (8.41 CM)

SHAPED BY: CHRIS BORST
MARCH 2006
THIS BLANK IS DESIGNED FOR MACHINE CUTTING. WITH GENERAL THICKNESS THROUGHOUT. BLANK IS WELL SUITED FOR BIG EGGS, HYBRIDS, ETC...ORIGINAL INSPIRATION FOR THIS CAME FROM THE CLARK FOAM 711R

VOLUME: 77.6 L

ORDER@MILLENNIUMFOAM.COM
310.323.5386

MILLENNIUM FOAM BUILD ON QUALITY

MoB
MOLECULAR OPTICAL BRIGHTENING
7'11"CT

BOTTOM LENGTH: 7 11 5/16" (242.1 CM)
TIP TO TIP DECK: 7' 10 7/16" (239.9 CM)
MAX WIDTH: 24 7/16" (62.07 CM)
MAX THICKNESS: 3 11/16" (9.36 CM)

SHAPED BY: CHRIS BORST
MARCH 2006

THIS IS A +3/8 VERSION OF THE 711CB. THE THICKNESS IS ESPECIALLY USEFULL IN THE MIDDLE/Front 2/3 OF THE BLANK. THIS OFFERS MORE VERSATILITY FOR SHAPES THAT CARRY MORE VOLUME UNDER THE CHEST

VOLUME: 88.2 L

ORDER@MILLENIUMFOAM.COM
310.323.5386
8'4" CB

BOTTOM LENGTH: 8' 4 1/2" (255.27 CM)
TIP TO TIP DECK: 8' 4" (254.0 CM)
MAX WIDTH: 25 1/8" (63.81 CM)
MAX THICKNESS: 3 5/16" (8.41 CM)

SHAPED BY: CHRIS BORST
MARCH 2006

BLANK DESIGNED FOR MACHINE CUTTING. BUILT WITH EXTRA THICKNESS, AND A FLATTER DECK. USED FOR EGGS, HYBRIDS, MID SIZED BOARDS...ETC.

VOLUME: 80.4L

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MILLENNIUM
FOAM® BUILD ON QUALITY

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310.323.5386

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MoB
MOLECULAR OPTICAL BRIGHTENING
8'5"HS

BOTTOM LENGTH: 8' 5 3/8" (257.51 CM)
TIP TO TIP DECK: 8' 3 (251.46 CM)
MAX WIDTH: 24 9/16" (62.39 CM)
MAX THICKNESS: 3 11/16" (9.36 CM)
BLANK DESIGNED FOR MACHINE CUTTING. BUILT WITH EXTRA THICKNESS, AND A FLATTER DECK. USED FOR EGGS, HYBRIDS, MID SIZED BOARDS...ETC. THICKER THEN THE 8'4"CB

VOLUME: 87.4 L

Center Deck Cross Section View

MoB
MOLECULAR OPTICAL BRIGHTENING

Millennium Foam Build on Quality

Order@millenniumfoam.com
310.323.5386
8'5" HT

BOTTOM LENGTH: 8' 5 3/8"  
(257.51 CM)

TIP TO TIP DECK: 8' 3  
(251.46 CM)

MAX WIDTH: 24 9/16"  
(62.39 CM)

MAX THICKNESS: 3 11/16"  
(9.36 CM)

VOLUME: 93.6 L

THIS IS THE +1/4" THICKNESS VERSION OF THE 85HS. THE ADDED THICKNESS IS IDEAL FOR SHAPES THAT REQUIRE ADDED VOLUME IN THE MIDDLE THIRD, FRONT QUARTER OF THE SHAPE.

ORDER@MILLENNIUMFOAM.COM  
310.323.5386
8'6" JC

BOTTOM LENGTH: 8' 6" (259.08 CM)
TIP TO TIP DECK: 8' 5" (256.69 CM)
MAX WIDTH: 23 3/16" (58.89 CM)
MAX THICKNESS: 3 1/2" (8.89 CM)
SHAPED BY: JOHN CARPER
DECEMBER 2006
BLANK IS DESIGNED FOR SUB 8'5" GUNS IN MIND. THE CENTER THICKNESS IS GENEROUS. VOLUME IS CARRIED TO THE RAILS
VOLUME: 83.4L

CENTER DECK CROSSSECTION VIEW

0" 12"
6" (15.24 CM)
6 3/8" (16.19 CM)

14 7/8" (37.78 CM)
23 3/16" (58.89 CM)
19 9/16" (49.69 CM)
15" (38.1 CM)

12"
24"
9" FROM C
3 5/8" (9.20 CM)
5/8" (1.59 CM)
2 9/16" (6.50 CM)
2 3/8" (6.03 CM)

1 7/8" (4.76 CM)
3 1/16" (7.77 CM)
1 3/8" (3.49 CM)
2 3/8" (6.03 CM)
1 5/16" (4.92 CM)

3" (7.62 CM)
1 3/16" (3.01 CM)
1 3/8" (3.49 CM)
5/8" (1.59 CM)

MoB
MOLECULAR OPTICAL BRIGHTENING

MILLENNIUM FOAM
BUILD ON QUALITY
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310.323.5386
THE 88DG IS THE NATURAL CONTINUATION OF OUR POPULAR "DG" MODEL OF BLANK. LIKE ALL THE "DG" BLANKS, THE 88DG CARRIES GOOD CENTER THICKNESS AND RAIL VOLUME. THE NATURAL ROCKER HAS BEEN DESIGNED TO BE ABLE TO NET THE MOST POSSIBLE WITHOUT MAJOR ADJUSTMENTS.

VOLUME: 74.9 L
BOTTOM LENGTH: 8' 11"  
(271.78 CM)

TIP TO TIP DECK: 8' 10"  
(269.39 CM)

MAX WIDTH: 24 3/4" (62.86 CM)

MAX THICKNESS: 3 5/16" 
(8.41 CM)

ROCKER: NATURAL  
ALSO AVAILABLE WITH A  
"CLASSIC" ROCKER PROFILE

SHAPED BY: BOB MITSVEN  
SEPTEMBER 2006

THIS BLANK IS IDEAL FOR MINI  
LONGBOARDS. I CARRIED  
MORE VOLUME TO THE RAIL,  
AND LEFT SOME THICKNESS  
IN THE TAIL AND NOSE. THIS  
MAINTAINS A CONSISTENT  
THICKNESS FLOW, NOSE TO  
TAIL.

VOLUME: 92.9L

#MoB MOLECULAR OPTICAL BRIGHTENING

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**8'10" MT**

**Bottom Length:** 8' 11"

(271.78 CM)

**Tip to Tip Deck:** 8' 10"

(269.39 CM)

**Max Width:** 24 3/4" (62.86 CM)

**Max Thickness:** 3 3/4" (9.52 CM)

**Rocker:** Natural

**Also Available with a "Classic" Rocker Profile**

**Shaped by:** Bob Mitsven

**September 2006**

**Volume:** 106.4L

**Center Deck Crosssection View**

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**Order@MillenniumFoam.com**

310.323.5386
9'3" G

BOTTOM LENGTH: 9' 4 3/4" (316.23 CM)
TIP TO TIP DECK: 9' 3 13/16" (314.96 CM)
MAX WIDTH: 22 5/16" (61.43 CM)
MAX THICKNESS: 3 15/16" (10.47 CM)

THIS REPRESENTS THE FIRST BIG GUN IN OUR "G" SERIES. DESIGNED WITH THE CURRENT TREND IN GUN DESIGN, THE THICKNESS AND WIDTH ARE BOTH CARRIED BEYOND THE MID POINT TOWARDS THE NOSE. THIS MAKES THESE BLANKS IDEALLY SUITED FOR EXTRA THICKNESS AND WIDTH UNDER THE CHEST FOR PADDLING. THE "G" SERIES HAS BEEN DESIGNED WITH BOTH HANDSHAPING AND MACHINE CUTTING IN MIND. THIS BLANK CARRIES 3 1/8" OF THICKNESS TO THE RAIL CROWN AT THE CENTER OF THE BLANK.

VOLUME: 95.7 L

CENTER DECK VIEW CROSSSECTION
9'4" M

BOTTOM LENGTH: 9' 4 1/2" (285.11 CM)

TIP TO TIP DECK: 9' 3" (281.94 CM)

MAX WIDTH: 25 3/16" (63.97 CM)

MAX THICKNESS: 3 5/16" (8.41 CM)

SHAPED BY:
BOB MITSVEN, NOVEMBER 2008

CLOSER TOLERANCE LONGBOARD BLANK. GOOD FOIL FOR 9'0-9'3 LONGBOARDS. 11" TAIL BLOCK PROVIDES MAXIMUM TAIL WIDTH VERSITILITY.

VOLUME: 102.2L

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CENTER DECK CROSSECTION VIEW

MILLENNIUM
FOAM BUILD ON QUALITY

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310.323.5386
BOTTOM LENGTH: 9' 4 5/16" (285.27 CM)
TIP TO TIP DECK: 9' 3 3/4" (283.84 CM)
MAX WIDTH: 24 3/4" (62.86 CM)
MAX THICKNESS: 3 1/2" (8.89 CM)
STANDARD LONGBOARD BLANK. GENEROUS VOLUME MAKES THIS BLANK IDEAL FOR MACHINE CUTTING. IDEALLY SUITED THICKER TYPE LONGBOARDS
VOLUME: 105.6L

CENTER DECK CROSSSECTION VIEW

9'5"

MoB
MOLECULAR OPTICAL BRIGHTENING

MILLENNIUM FOAM BUILD ON QUALITY
ORDER@MILLENNIUMFOAM.COM
310.323.5386
9'7"G

BOTTOM LENGTH: 9’ 7 1/8” (292.43 CM)
TIP TO TIP DECK: 9’ 6 3/16” (290.04 CM)
MAX WIDTH: 22 1/2” (57.15 CM)
MAX THICKNESS: 4 5/16” (10.69 CM)

THIS IS THE SECOND BIG GUN IN OUR “G” SERIES. DESIGNED WITH THE CURRENT TREND IN GUN DESIGN, THE THICKNESS AND WIDTH ARE BOTH CARRIED BEYOND THE MID-POINT TOWARDS THE NOSE. THIS MAKES THESE BLANKS IDEALLY SUITED FOR EXTRA THICKNESS AND WIDTH UNDER THE CHEST FOR PADDLING. THIS BLANK CARRIES 3 7/16” OF THICKNESS TO THE RAIL CROWN AT THE CENTER OF THE BLANK.

VOLUME: 106.6 L
9'8" CB

BOTTOM LENGTH: 9' 8 1/4"
(300.35 CM)

TIP TO TIP DECK: 9' 7 3/4"
(292.10 CM)

MAX WIDTH: 25 1/8" (63.81 CM)

MAX THICKNESS: 3 11/16" (9.36 CM)

SHAPED BY: CHRIS BORST
MARCH 2006

THIS BLANK WAS DESIGNED FOR MACHINE CUTTING.
IDEAL FOR COMP TYPE LONGBOARDS.

VOLUME: 108.4L

CENTER DECK CROSSSECTION VIEW

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MOLECULAR OPTICAL BRIGHTENING

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FOAM BUILD ON QUALITY

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9'9"Y

BOTTOM LENGTH: 9' 9 1/4" (297.81 CM)
TIP TO TIP DECK: 9' 8 3/4" (294.64 CM)
MAX WIDTH: 25 5/16" (64.79 CM)
MAX THICKNESS: 3 1/2" (8.89 CM)

SHAPED BY: RENNY YATER
SEPTEMBER 2006

COMMENTS: A NEWER VERSION OF THE ORIGINAL 9'9"Y. WITH PLENTY OF WIDTH FRONT AND BACK, IT IS DESIGNED FOR A MORE CLASSIC LONGBOARD.

VOLUME: 114.0L

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CENTER DECK CROSSSECTION VIEW

MOB
MOLECULAR OPTICAL BRIGHTENING

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FOAM BUILD ON QUALITY

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310.323.5386
10'3" CB

BOTTOM LENGTH: 10' 2 1/2"
(311.55 CM)

TIP TO TIP DECK: 10' 2"
(309.88 CM)

MAX WIDTH: 25 1/8" (63.85 CM)

MAX THICKNESS: 3 7/8" (9.84 CM)

SHAPED BY: CHRIS BORST
APRIL 2006

THIS BLANK IS DESIGNED FOR
THE MACHINE. FULL
THICKNESS ALLOWS FOR MAX
VERSATILITY

VOLUME: 125.8L
10'3"CT

BOTTOM LENGTH: 10' 2 1/2"
(311.55 CM)

TIP TO TIP DECK: 10' 2"
(309.88 CM)

MAX WIDTH: 25 1/8" (63.85 CM)

MAX THICKNESS: 4 1/8" (10.47 CM)

THIS IS A +1/4"THICKNESS VERSION
OF THE POPULAR MACHINE BLANK, 103CB. BASED ON BLANK PROPORTION THIS BLANK IS VERY WELL SUITED FOR MACHINE CUTTING AND HANDSHAPING WHEN THICKNESS IS REQUIRED.

VOLUME: 144.4L
10'3"G

BOTTOM LENGTH: 10' 4 5/8" (316.56 CM)
TIP TO TIP DECK: 10' 3 5/8" (314.02 CM)
MAX WIDTH: 22 5/8" (57.46 CM)
MAX THICKNESS: 4 3/8" (11.11 CM)

THIS IS THE THIRD BIG GUN IN OUR “G” SERIES.
DESIGNED WITH THE CURRENT TREND IN GUN DESIGN IN MIND, THE THICKNESS AND WIDTH ARE BOTH CARRIED BEYOND THE MID POINT TOWARDS THE NOSE. THIS MAKES THESE BLANKS IDEALLY SUITET FOR EXTRA THICKNESS AND WIDTH UNDER THE CHEST FOR PADDLING. THIS BLANK CARRIES 3 1/2" OF THICKNESS TO THE RAIL CROWN AT THE CENTER OF THE BLANK.
VOLUME: 119.2 L

CENTER DECK VIEW CROSSECTION
10'7"G

BOTTOM LENGTH: 10' 7 3/8"  
(323.55 CM)

TIP TO TIP DECK: 10' 6 3/8"  
(321.01 CM)

MAX WIDTH: 23 1/2"  
(59.69 CM)

MAX THICKNESS: 4 5/8"  
(11.74 CM)

THIS IS THE FOURTH BIG GUN IN OUR “G” SERIES. DESIGNED WITH THE CURRENT TREND IN GUN DESIGN IN MIND, THE THICKNESS AND WIDTH ARE BOTH CARRIED BEYOND THE MID POINT TOWARDS THE NOSE. THIS MAKES THESE BLANKS IDEALLY SUITED FOR EXTRA THICKNESS AND WIDTH UNDER THE CHEST FOR PADDLING. THIS BLANK CARRIES 3 13/15" OF THICKNESS AT THE RAIL CROWN AT THE CENTER OF THE BLANK. THIS PROVIDES VERSATILE THICKNESS OUT AT THE RAIL

VOLUME: 134.6 L

CENTER DECK VIEW CROSSECTION

MoB  
MOLEcular OPTICAL BRIGHTENING

MILLENNIUM FOAM  
BUILD ON QUALITY

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310.323.5386
11'1" CB

BOTTOM LENGTH: 11' 2"
(340.36 CM)

TIP TO TIP DECK: 11' 1"
(337.82 CM)

MAX WIDTH: 27 15/16"
(70.69 CM)

MAX THICKNESS: 4 11/16"
(11.90 CM)

SHAPED BY: CHRIS BORST

IDEAL FOR THICKER LONGBOARDS. FLAT DECK LETS THICKNESS CARRY TO THE RAILS. DESIGNED FOR THE MACHINE

VOLUME: 185.9L

CENTER DECK CROSSSECTION VIEW

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MOLECULAR OPTICAL BRIGHTENING

MILLENIUM FOAM® BUILD ON QUALITY