

SHAPE

STEP 1

SELECT A BLANK

Polyurethane (PU)
or
EPS

STEP 2

SHAPE THE BLANK

Shapers Kit

STEP 3 (optional)

INSTALL REMOVABLE FIN SYSTEM & LEASH PLUG

(skip step if using glass-on fins)

Select Fin
System

Leash Plug

LEGEND

MATERIALS

Shaping = □

Laminating = ▽

Finishing = ○

ACTIONS

All Caps &

Underlined

PRO TIPS

In Parenthesis

COLORS

PE Resin

Epoxy Resin

Gloss Finish

Sanded Finish

High Gloss

Sanded Gloss

LAMINATE

STEP 4

SELECT GLASSING SCHEDULE

Glassing Kit

STEP 5

LAMINATE

PU FOAM

or

EPS FOAM

Epoxy Kit or
Polyester (PE)
Resin
+
Catalyst

Epoxy
Resin
Kit

STEP 5b (optional)

CUSTOMIZATION

Select Customization

STEP 5c (optional)

INSTALL GLASS-ON FINNS

Fin Selection

STEP 5d (optional)

BASTE COAT

(used for areas vulnerable to sand through
like rails, fin boxes, etc.)

Surf Laminating Resin
+ Catalyst

Epoxy Resin
Kit

STEP 6

HOT COAT

(used to fill in weave & make sandable)

Option 1

Option 2

Surf Sanding
Resin
+
Catalyst

Surf Laminating
Resin
+
Surfacing
Agent
+
Catalyst

Epoxy Resin
Kit

Optional
(makes sanding easier)

Epoxy Surfacing
Agent

FINISH

STEP 7

SAND

(start with heavy grit and move to fine grit)

GLOSS FINISH
PE Resin

SANDED FINISH
PE or Epoxy Resin

80/100
Grit Paper

120
150/180/
220/320/400
Grit Paper

STEP 7a (optional)

CUSTOMIZATION

(sand 180 or 220 just
where you'll pin line)

Pin Lines

Spray Paint
Acrylic Pens

(seal with clear acrylic spray)

For **SANDED FINISH**, the board is complete.

STEP 8 (only for GLOSS FINISH)

GLOSS COAT

Finishing Resin
+
Catalyst

STEP 9

FINAL SANDING

HIGH GLOSS/
POLISHED or SANDED GLOSS/
MATTE

320/400/600
sandpaper

320
sandpaper

Polish

COMPLETE