

# Surfblanks Foam Density Chart

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

There is approximately 8% weight difference between colours. Pink is the softest and Gold is the hardest. 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 realized, 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.

<b>Colour</b>	<b>lb cu ft</b>	<b>Use</b>
Pink	2.82	A high float foam that replaces EPS.
Yellow	3.06	Team rider with structural integrity.
Green	3.33	Ideal hard core surfer foam at any length.
Blue	3.62	The general purpose density for all shapes.
Red	3.93	Bullet proof longboard foam.
Orange	4.27	Low float retro longboard foam.
Purple	4.65	1960's longboard foam.
Gold	5.05	Tow board foam.