

Private Aids to Navigation

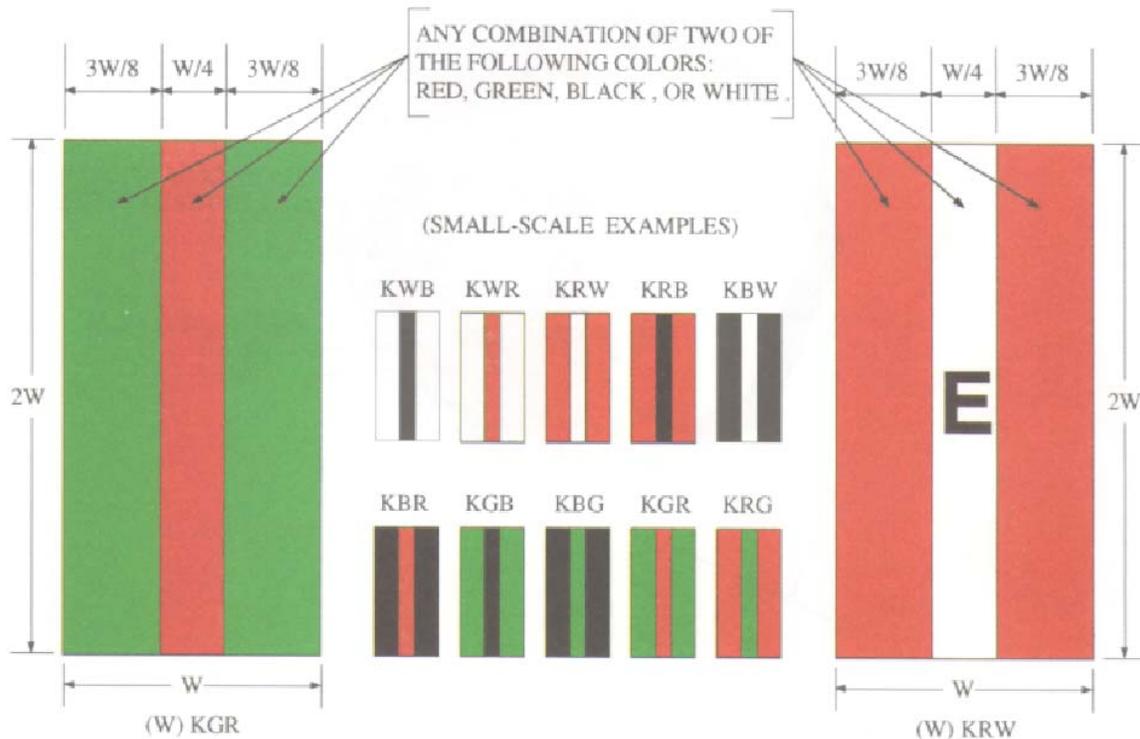
RANGES

System: All waterways.

Function: Range marks.

Markings: 1 to 5 nm. See table below for dimensions of range boards required to achieve the various stated nominal ranges

Additional Data: Front and rear daymarks for a given range will be the same colors. The front range board may be marked with a contrasting colored letter. If lettered, use a white retroreflective character on range boards with a black stripe (KWB, KRB and KGB), and a black vinyl film character on all other type range boards. Letters shall be centered on the range board. Use the largest letter which will fit on the center stripe.



Nominal Range	Width (ft.)	Height (ft.)	Width of Side Panels- $3W/8$	Width of Center Stripe- $W/4$
1 nautical mile	3	6	13.5 inches	9 inches
2 nautical miles	4	8	18 inches	12 inches
3 nautical miles	6	12	27 inches	18 inches
4 nautical miles	8	16	36 inches	24 inches
5 nautical miles	12	24	54 inches	36 inches