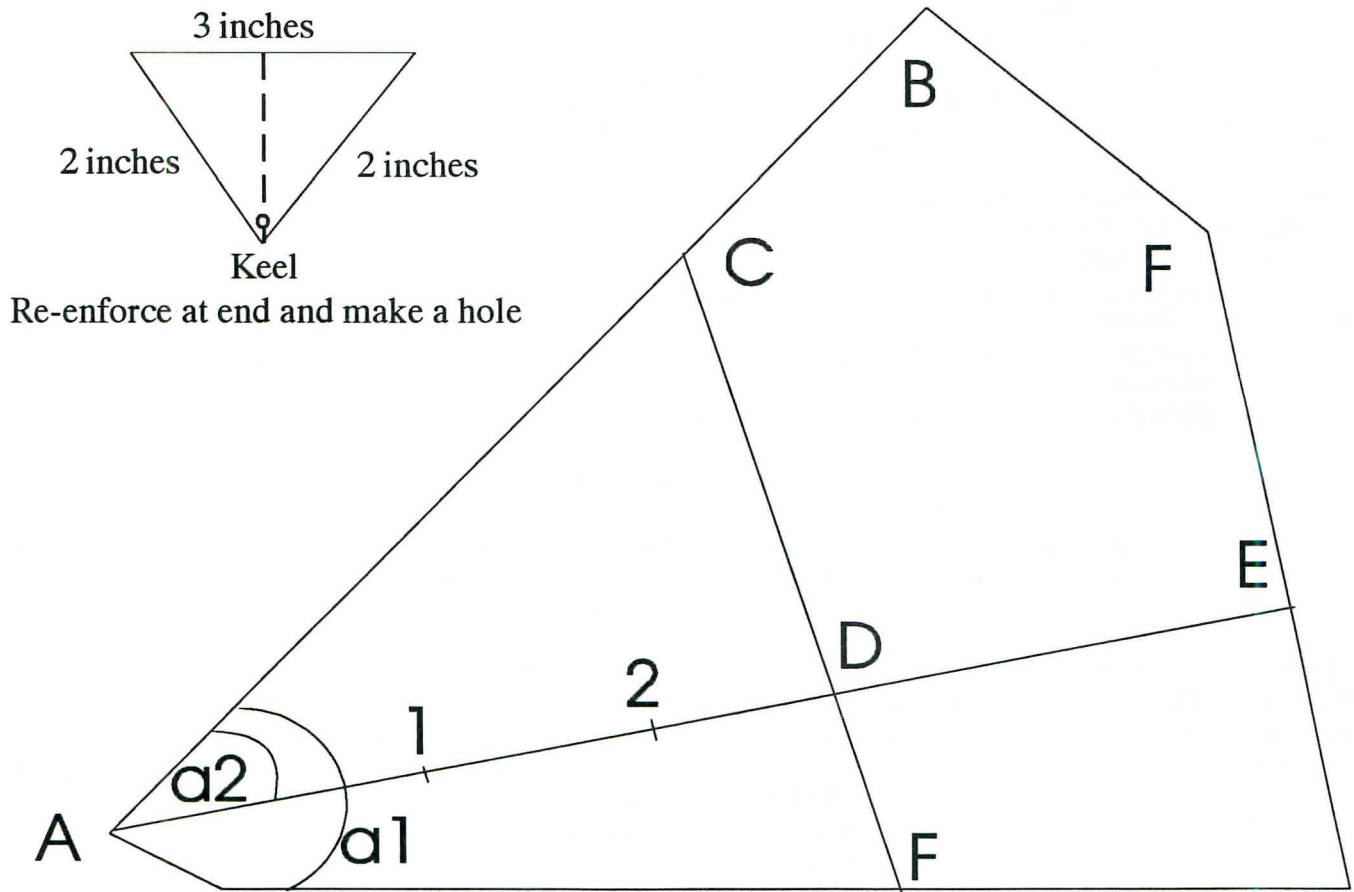


# Superman Badge Kite

By Stephen Billings

Please note this drawing is not to scale and may look more accurate when constructed



A-C-D, A-D-E and C-D-F are 12 inch BBQ skewers.

The angle at A1 is 90 degrees and A2 is 45 degrees.

Length B-F is  $3 \frac{5}{8}$  inches and F-E is  $5 \frac{1}{8}$  inches.

Points 1 and 2 are the front and back of the keel.

Cover with a plastic bag or other lightweight material. A tail may be placed at point E to stabilise the kite. I used 8 lengths of knitting ribbon 36 inches long. This may be available from woolshops.

Allow  $\frac{1}{8}$  to  $\frac{1}{4}$  inch overlap for spar wraps. Tape leading edge at nose, cross spar and end, also halfway between A-C, tape main spar at nose, cross spar and end.

If there are any problems then please see Stephen on the flying field where he would be more than happy to help you.