



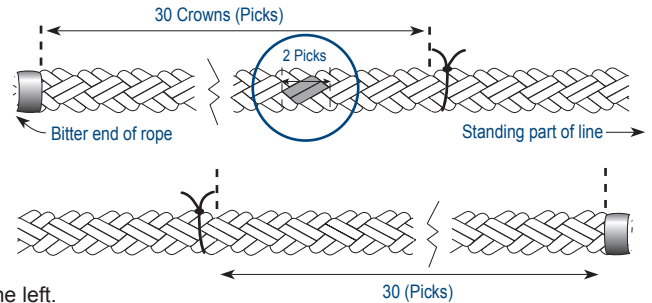
END FOR END 8-STRAND CLASS II

Class II ropes are made in whole or part from any of the following high modulus fibers:
Dyneema®, Vectran®, Technora®, and Zylon®.

Additional rope needed for splice:
length of 30 crowns x 2.

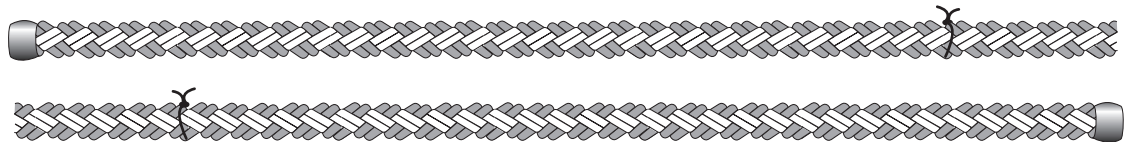
STEP 1 GETTING STARTED

Lay ropes out and count 30 picks or crowns from end of both ropes. Tie string or tape securely at these points



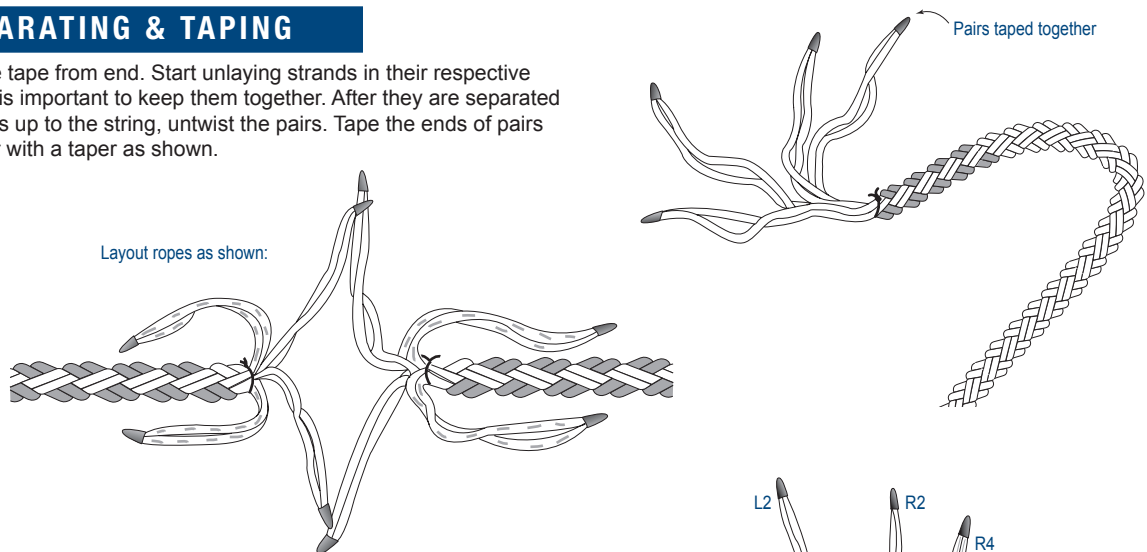
STEP 2 MARKING

Holding the end of the rope, note the pairs of strands going to the left. Mark these pairs. Mark the strands up to the string and continue to mark the strands for five (5) or more picks beyond the strings.



STEP 3 SEPARATING & TAPING

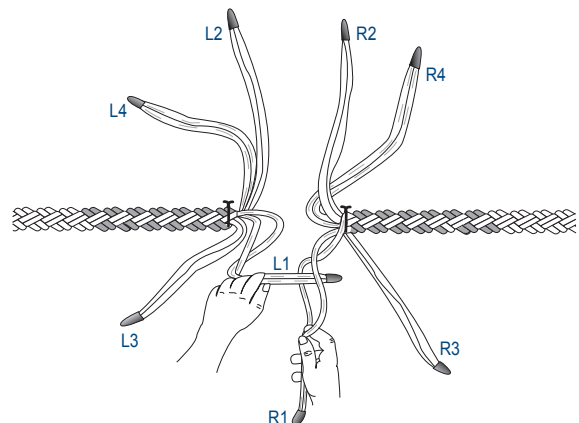
Remove tape from end. Start unlaying strands in their respective pairs. It is important to keep them together. After they are separated into pairs up to the string, untwist the pairs. Tape the ends of pairs together with a taper as shown.



STEP 4 JOINING THE PAIRS

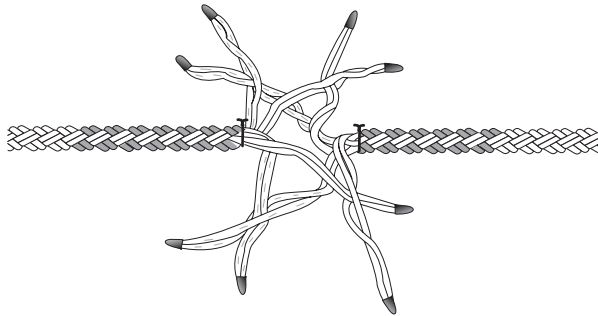
It is important that the next steps of the procedure be followed carefully.

Marked L [1] Strands go between Marked R [1] Strands
Unmarked R [2] Strands go between Unmarked L [2] Strands
Unmarked L [3] Strands go between Unmarked R [3] Strands
Marked R [4] Strands go between Marked L [4] Strands





END FOR END 8-STRAND CLASS II



STEP 5

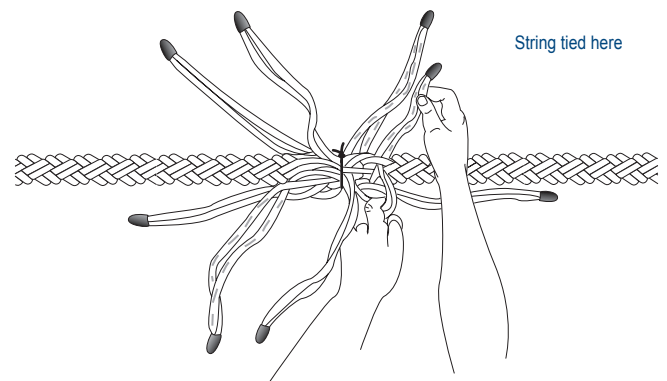
After the initial step has been completed, you should have something that looks like the drawing at left. Marry the ropes as shown in Step 6. This part is preferably a two-person job. Cut the string that you previously tied at the splicing points of both ropes.

STEP 6

MARRY THE ROPES

Keep the ropes together snugly. Tie a piece of string tightly around the splicing point as shown at right.

Start your splice with a marked pair under an unmarked pair of strands. Now you can follow the same procedure as the eyesplice, but we suggest that you complete one (1) full tuck in one direction and then do a full tuck on the other side of the marriage. Pull everything tight before proceeding.



STEP 7

FINISHING THE SPLICE

Complete splicing in both directions so that each side is finished off as per strand reduction sequence (steps 7-10) of the eye splice procedure.

