



ALL OTHER PLYWOOD TO TIMBER JOINTS GLUED  
AND NAILED WITH 1.2 x 20 mm NAILS SPACED 50 mm

ALL PLYWOOD PADS AND BUTT STRIPS GLUED AND  
NAILED WITH 1 x 12 mm NAILS SPACED 50 mm

ALL NAILS OF BRASS. ALL SCREWS OF BRASS  
OR STAINLESS STEEL

ALL PLYWOOD TO PLYWOOD JOINTS WITHOUT TIMBER,  
FIRST STITCHED WITH 1-1.5 mm COPPER WIRE, THEN  
TAPED BOTH SIDES WITH EPOXY OR POLYESTER RESIN  
AND ONE LAYER OF CHOPPED STRAND MAT EACH SIDE.  
MAT WEIGHT 450 g/m<sup>2</sup>. MAT STRIPS WIDTH 100 mm

#### BUILDING STOCK

SCREWED OF LUMBER OR 22 mm PARTICLEBOARD  
RESAWN INTO 125 mm AND 175 mm WIDE PANELS

BOTTOM SET UP ON THE BUILDING STOCK  
AND POSITIONED TO THE FORWARD END OF  
THE DAGGERBOARD CASE SLOT, THEN TEMPORARILY  
FASTENED WITH FOUR SCREWS TO THE STOCK  
AMIDSHIP BEAMS

AFT AND FORWARD KEELSON MADE OF ONE PIECE  
OF TIMBER NARROWED TO 25 mm IN THE DAGGERBOARD  
CASE PLACE. PART ALONG THE CASE SLOT WRAPPED  
WITH AN ADHESIVE TAPE TO PREVENT GLUING, THEN  
THIS PART REMOVED WHILE PREPARING THE HULL  
TO PAINT

3.8m

HULL CONSTRUCTION  
SHEET 38.3/6, SIZE A1  
SCALE 1:10, 1:20

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