



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 x 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 OF POLYESTER RESIN
AND ONE LAYER OF CHOPPED STRAND MAT EACH SIDE.
MAT WEIGHT 450 g/m². 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 CENTRECASE SLOT, THEN TEMPORARILY
FASTENED WITH FOUR SCREWS TO THE STOCK
AMIDSHIP BEAMS.

AFT AND FORWARD KEELSON MADE OF ONE PIECE OF TIMBER NARROWED TO 28 mm IN THE CENTRE CASE PLACE. PART ALONG THE CASE SLOT WRAPPED WITH AN ADHESIVE TAPE TO PREVENT UNWANTED GLUING, THEN THIS PART REMOVED WHILE PREPARING THE HULL TO PAINT

4.5m HULL CONSTRUCTION
SHEET 45.3/6, SIZE A1
SCALE 1:5, 1:10, 1:20

RADOSŁAW WERSZKO
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