

550DB HULL LAMINATION SPECIFICATIONS

SEE DETAIL A
(REF DWG 04-108)

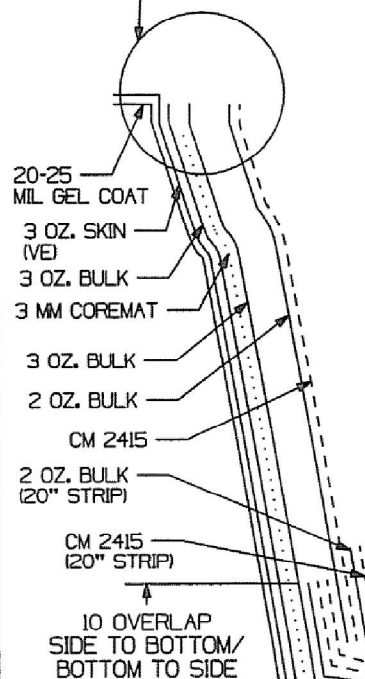
SIDES
3 OZ. SKIN (VE)
3 OZ. BULK
3MM COREMAT
3 OZ. BULK
2 OZ. BULK
CM 2415
.506
(.477-.535)

BOTTOM
3 OZ. SKIN (VE)
3 OZ. BULK
CM 2415
CM 2415
3 OZ. BULK
CM 2415
* CM 2415
.550
(.521-.579)

STANDARD TRANSOM
3 OZ. SKIN (VE)
3 OZ. BULK
3MM COREMAT
TVM 3408
3 OZ. BULK
3MM COREMAT
TVM 3408
0.628
(.599-.657)

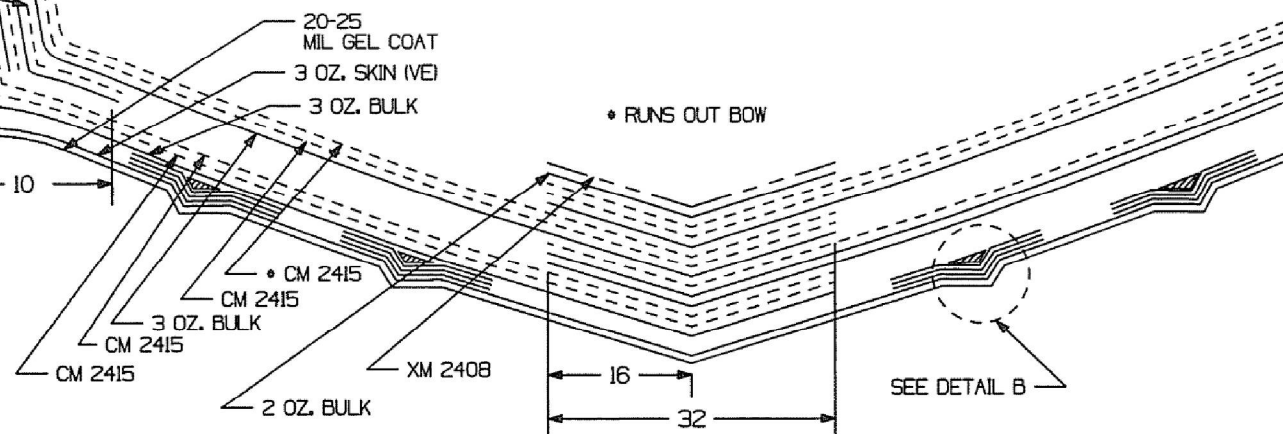
CHINE
3 OZ. SKIN (VE)
3 OZ. BULK (BOTTOM)
CM 2415 (BOTTOM)
CM 2415 (BOTTOM)
2 OZ. BULK (SIDE)
2 OZ. CM 2415 20"
STRIPS (SIDE)
3 OZ. BULK (BOTTOM)
CM 2415 (BOTTOM)
CM 2415 (BOTTOM)
0.680
(.651-.709)

KEEL
3 OZ. SKIN (VE)
3 OZ. BULK (PORT)
CM 2415 (PORT)
CM 2415 (PORT)
3 OZ. BULK (STBD)
CM 2415 (STBD)
CM 2415 (STBD)
3 OZ. BULK (PORT)
CM 2415 (PORT)
* CM 2415 (PORT)
3 OZ. BULK (STBD)
CM 2415 (STBD)
* CM 2415 (STBD)
2 OZ. BULK (KEEL STRIP)
XM 2408 (KEEL STRIP)
L128
(.099-.1157)



NOTES:

- 1) SKIN COAT TO BE VINYLESTER RESIN.
- 2) SIDE TO BOTTOM, BOTTOM TO SIDE WILL OVERLAP 10".
- 3) BOTTOMS WILL OVERLAP 16" IN KEEL.
- 4) ADDITIONAL TWO LAYERS OF 2 OZ. AND XM 2408 ON TUNNELS WITH 4" OVERLAP ONTO BOTTOM AND TRANSOM.
- 5) COREMAT NOT TO EXTEND INTO GUNWALE OR BOTTOM ON SIDE LAYUP.
- 6) KEEL STRIP TO BE 32"
- 7) ADDITIONAL 2 OZ. BRACING, 2 OZ. XM 2408, 2 OZ. XM 2408 ON GUNWALE.
- 8) ADDITIONAL 12 OZ IN TRIM TAB AREA ON TRANSOM
- 9) FINAL CM 2415 ON BOTTOM RUNS OUT BOW
- 10) THICKNESS SHOWN FOR NOMINAL (MIN-MAX) IN INCHES.
- 11) STRAKES TO HAVE ADDITIONAL 2 OZ, XM 2408, 2 OZ, WITH MEDIUM WT PUTTY, AND DRAG SMOOTH.
- 12) BOTTOM TO TRANSOM AND TRANSOM TO BOTTOM OVERLAPS 4"



DWG TITLE HULL LAMINATION SPECIFICATIONS

PLANT REV. NO./DATE

PLANT APPROVAL BY

PLANT START NO.

PLANT ECN NO.

CHECKED BY/ DATE

APPROVED BY/ DATE

MAN REV NO.

MODEL

550DB 2004.5

DRAWN BY/ DATE

BTECK/R. BROMER

11-14-03

INITIAL RELEASE ECN NO.

DRAWING NO.

1380-04-001 (1 OF 2)

1400 3