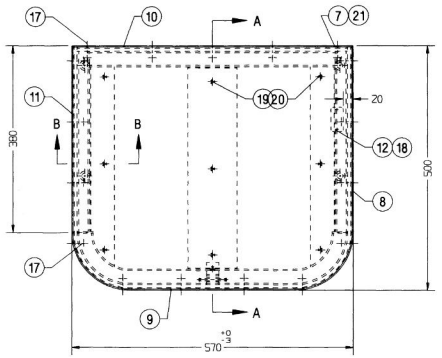
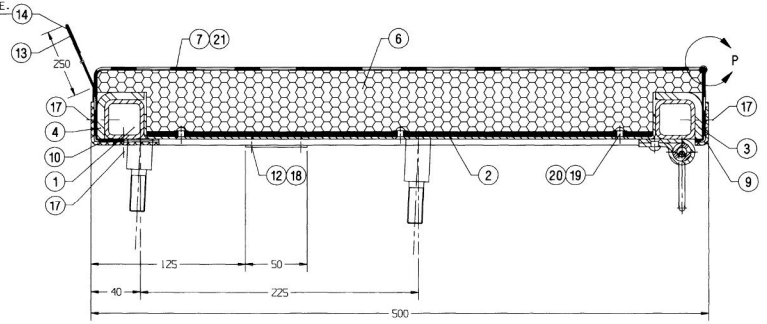
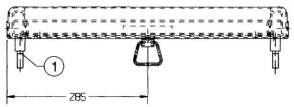
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY
a	16/06/2000	ALL	1. THICKNESS OF REXINE AND GADA CLOTH DELETED FOR ITEMS-7,8,14 & 21	DIC NO. MD000135
		F9	2. DIMENSION 2.5 DELETED FROM SECTION-BB.	
		F15	3. ITEM 22 DELETED.	
		G17	4. QTY. OF ITEM-18 WAS 4.	
		ALL	5. HARDWARE ITEMS STANDARDISED.	
		B4	6. ITEM-12 MODIFIED & DIM. 50 WAS 60 FOR THE SAME.	
		F15	7.SIZE OF ITEM-21 WAS 1X650X800.	
		I2	8. CORE HOLES REDEFINED IN FOAM.	

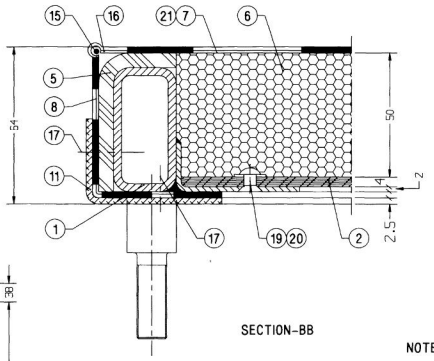


REXINE TO BE STITCHED SUITABLY SO THAT FLAT MOULDING (ITEM-13) MAY BE INSERTED AND SCREWED DURING ASSEMBLY STAGE.

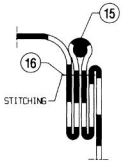


SECTION-AA



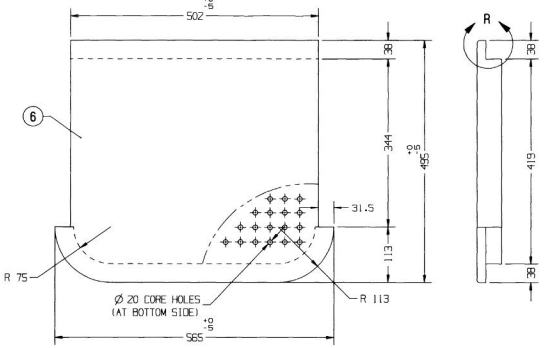


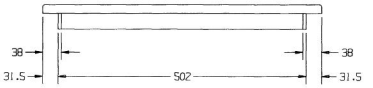
SECTION-BB

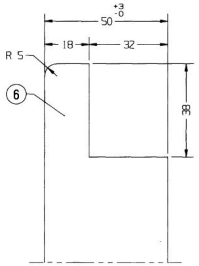


DETAIL AT 'P'

(STITCHING DETAIL AT CORNERS)







DETAIL AT 'R'

NOTE:-

1. FOAM RUBBER TO BE PASTED TO THE COMPREG WITH APPROVED BRAND OF WATER PROOF GLUE.
2. NECESSARY CUT-A-WAYS TO BE DONE TO SUIT AT SITE.

\# 3. THREAD SHOULD BE DYED & BONDED AND THE COLOUR OF THREAD SHOULD MATCH WITH THE COLOUR OF REXINE. THE PITCH OF THE STITCH SHALL BE 2 TO 3 mm.

@ 4. COLOUR OF REXINE TO BE 'BLUE 315' AND STAMPED WITH 'INDIAN RLYS' CREST TO RDSO/SK-68068, ALT.-2.

5. THE LENGTH OF FLAP (ITEM-14) SHALL BE SO ADJUSTED, THAT IT SHOULD NOT BE VISIBLE. FLAP PROVIDED SHALL BE OF DOUBLE FOLD.

* 6. COMPREG TO BE TREATED AGAINST FUNGI, TERMITE, MARINE BORERS & OTHER INSECT ACCORDING TO REQUIREMENTS OF PRESERVATION TREATMENT TO IS:5539-69, TYPE-IV (COPPER CHROME ARSENIC COMPOSITION).

7. FELT (ITEMS-3, 4 & 5) TO BE PASTED PROPERLY ON THE FRAME WITH APPROVED BRAND OF ADHESIVE.
8. PITCH OF TAPPING SCREWS SHOULD NOT BE MORE THAN 150 m.m.

% 9. FOAM RUBBER TO BE DIRECTLY MOULDED AND NOT TO BE FABRICATED.
% 10. SKIN OF FOAM SHOULD BE UNIFORM WITHOUT CRACKS OR JOINTS.

11. REXINE SHOULD BE STITCHED IN SUCH A MANNER THAT NO FOLDS ARE VISIBLE AT THE CORNERS.

ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
22	~~GADA CLOTH 1X150X550~~	~~2~~	~~NIL~~	IS: 1094-76 VAR.-3	~~NIL~~
21	GADA CLOTH 720X790	1	NIL	IS: 1094-76 VAR.-3	NIL
20	PLAIN WASHER ALUMINIUM A 5.5	9	L1HW05	IS: 2016-1967 ALUMINIUM	ITEM-3 COATING TO ACQS TO 19
19	CSK. HD. RIVET 5X12	9	IS: 2907-64 TAB-3,F16.3	IS: 740-77 64430	NIL
18	TAPPING SCREW ISO 1481 ST 3.5X16-F	2	IS: 7173-89	NIL	MDTS 057
17	SLTD PAN HD TAPP SCREW STEEL ST4.2X16-F	34	L1HW03	IS: 7173-1989 STEEL	ITEM-37 COATING TO MDTS 057
16	SEWING THREAD L=3000	1	NIL	IS: 4229-92 6.6, VAR. L2	#
15	COTTON THREAD Ø 3X3000	1	NIL	IS: 1720-78	NIL
14	REXINE 500X650	1	NIL	RDSO/SPEC. C-9503, TYPE-II	@
13	FLAT MOULDING	1	CC43959	NIL	L=570
12	NAME PLATE	1	CC61188	NIL	NIL
11	ANGLE MOULDING	2	CC43953	NIL	L=380
10	ANGLE MOULDING	1	CC43953	NIL	L=570
9	ANGLE MOULDING	1	CC43953	NIL	L=704
8	SIDE REXINE 150X550	2	NIL	RDSO/SPEC. C-9503, TYPE-II	@
7	TOP REXINE 650X800	1	NIL	RDSO/SPEC. C-9503, TYPE-II	@
6	FOAM RUBBER 50X495X565	1	NIL	MDTS 013	%
5	FELT 6X78X380	2	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
4	FELT 6X66X548	1	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
3	FELT 6X66X690	1	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
2	COMPREG PANEL 4X410X493	1	NIL	RDSO/SPEC. C-9407, TYPE-I	*
1	FRAME	1	AE61452	NIL	NIL

Entered in Data Base 23 JUN 2000

WELD LENGTH	NIL M	GROUP	SEAT & UPPER BERTHS
WEIGHT	10.500 KG	FILE	/users2/furnish/stbrth/ae61451a.prt
S.AREA	NIL M²	SUPERSEDES:	AE61451 ALT NIL
~~LENGTH/DIA~~	NIL M	REF.DRG.No.	NIL
~~WIDTH/THICK.~~	NIL M		
HEIGHT	NIL M		

SINGLE SEAT COMPLETE

FOR ACCN COACH

RAIL COACH FACTORY, KAPURTHALA

INDIAN RAILWAYS STANDARD

SCALE 1:5 1:1 | GSE/REC | CHD | DFN | PATH LOGIN

PL NO. 01130090

DRG.NO. AE61451

ALT. a SHEET 1/1

ABE/SME 21-6-2000 | DY.CME 21.6.2000 | N.R CDE

THIS IS A COMPUTER GENERATED DRAWING. ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER IT INVALID

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

REVIEW NO __ /PROTOTYPE/ FINAL | DATE OF FIRST ISSUE 08/12/1998