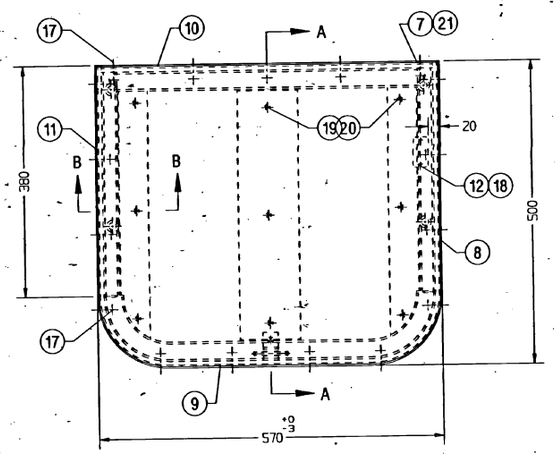
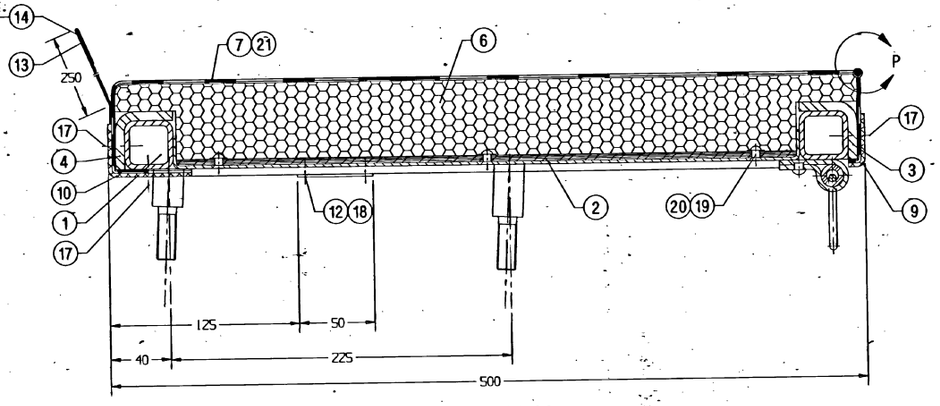
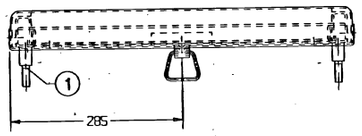
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY
c	16/03/2004	I-15 F-15 G-9	1. DESCRIPTION & MATL.SPEC.OF ITEM 6 WAS FOAM RUBBER WAS 50X495X565 AND MDTS-013. 2. ITEM 21 ADDED. 3. NOTE 1,9,10 UPDATED ,NOTE 12 DELETED AND 13 ADDED.	DIC NO. MD040011
d	28/07/2004	H3	1. CORE HOLES DELETED FROM THE BOTTOM OF P.U. FOAM.	DIC NO. MD040043

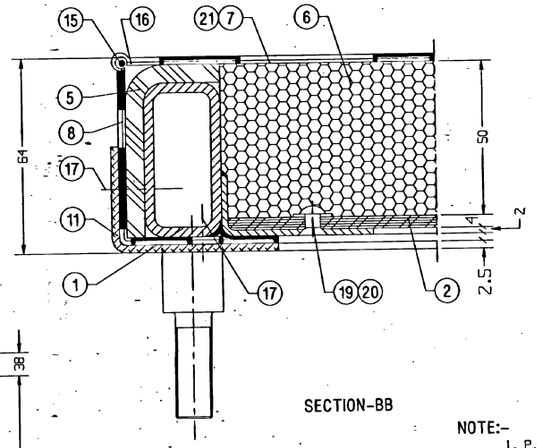


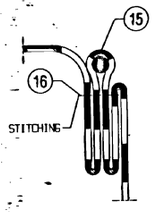
REXINE TO BE STITCHED SUITABLY SO THAT FLAT MOULDING (ITEM-13) MAY BE INSERTED AND SCREWED DURING ASSEMBLY STAGE.



SECTION-AA

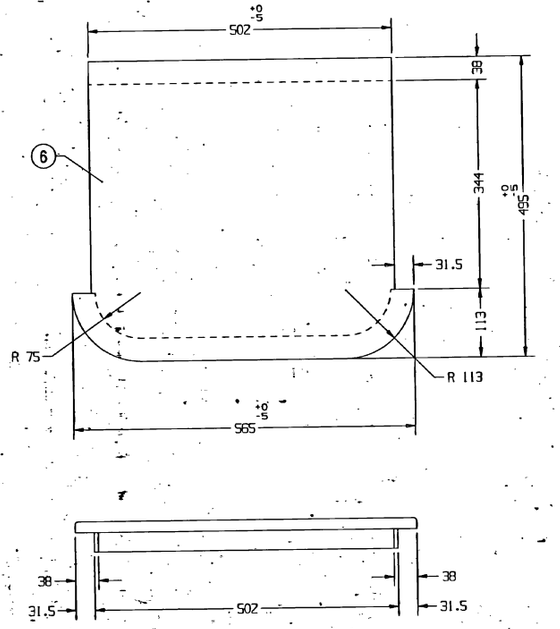


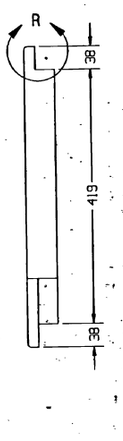




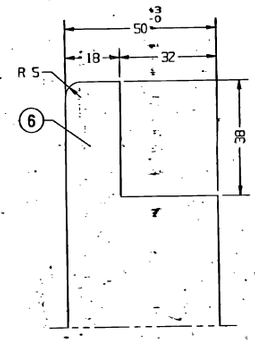
DETAIL AT 'P'

(STITCHING DETAIL AT CORNERS)





SECTION-BB



DETAIL AT 'R'

NOTE:-

1. P.U.FOAM 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 OF 'BHOR' 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. P.U.FOAM TO BE DIRECTLY MOULDED AND NOT TO BE FABRICATED.
%10. SKIN OF P.U.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.
~~%12. ALTERNATIVELY MOULDED P.U. FOAM TO RDSO/SPEC. C-8914(REV. 1) MAY BE USED FOR ITEM 6.~~
13. PROVISION OF FIRE BARRIER AROUND P.U.FOAM TO CLAUSE 2.2.3 OF RDSO SPEC C-8914 SHOULD BE ENSURED.

~~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	LIHW05	IS: 2016-1967 ALUMINIUM	ITEM-3 COATING TO ACCS TO IS
19	CSK. HD. RIVET 5X12	9	IS: 2907-64 TAB-3,FIG.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	LIHW03	IS: 7173-1989 STEEL	ITEM-37 COATING TO MDTS 057
16	SEWING THREAD L=3000	1	NIL	IS: 4229-92 G.G. VAR. LZ	#
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	CC43359	NIL	L=570
12	NAME PLATE	1	CC61188	NIL	NIL
11	ANGLE MOULDING	2	CC43353	NIL	L=380
10	ANGLE MOULDING	1	CC43353	NIL	L=570
9	ANGLE MOULDING	1	CC43353	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	P.U.FOAM 50X495X565	1	NIL	RDSO/SPEC. C-8914	%
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-1	*
1	FRAME	1	AE61452	NIL	NIL
ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS

SUPERSEDES: AE61451 ALT c

WELD LENGTH	NIL M
WEIGHT	10.500 KG
S.AREA	NIL M²
~~LENGTH/DIA~~	NIL M
~~WIDTH/THICK~~	NIL M
HEIGHT	NIL M

GROUP: SEAT & UPPER BERTHS
FILE: ae61451d.prt(20).

SINGLE SEAT COMPLETE

FOR ACCN COACH

RAIL COACH FACTORY, KAPURTHALA

INDIAN RAILWAYS STANDARD

ADE/SME | DY.CME | N.R. CDE

SCALE: NIL | SSE/REC: DUGL | CHD: DHRM | DRN | REF.DRG.No. NIL

PL NO. NIL

DRG.NO. AE61451 ALT. d SIZE A1 SHEET 1/1

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

DATE OF FIRST ISSUE 08/12/1998 CGM BY