

## Rail Coach Factory, Kapurthala

MD46271

Dated 24.09.2024

**Sub: Interior color scheme for LHB NAC Chair Car (EOG).**

**Ref:** This office letter no. MD46271 dated 27.12.23.

Modified Interior color scheme mentioned below shall be applicable for LHB NAC Chair car. This will supersede the letter under reference.

### I. PASSENGER ROOM AREA:

Sr. No.	ITEM DESCRIPTION	COLOUR SHADE	COATING TYPE	FINISH
1	Ceiling			
1a	Side aluminium panels	Pure White to RAL-9010	Powder Coating	NA
1b	Middle FRP Panels	RAL DS 7000	PU paint system to MDTs118.	NA
2	Side wall panels	As per RDSO approved sample colour shade NAC-SP05	NA	NA
3	Luggage racks			
3a	Aluminium Frame	RAL-9006	Powder Coating	High Gloss
3b	Toughened glass pane	Transparent	NA	Plain
3c	Rubber Profile	Grey	NA	Matt finish Gloss value 10-12 at 60°
4	Seats	As per seat specification	NA	NA
5	LP/HPL Paneling on Partition walls, D-Panels	As per RDSO approved sample colour shade NAC-SP05	NA	NA
6	PVC floor covering	As per RDSO approved sample color shade NAC-FLG-02	No coating	NA
7	Snack/Folding table			
7a	LP top	As per RDSO approved sample color shade NAC-SP05	NA	NA
7b	FRP beading	Satin blue to (ISC-177)	PU Paint system to MDTs118	NA
8	Fan Bracket	Pure White to RAL-9010	NA	NA
9	Pipe fittings, Fan	Metallic finish	NA	NA
10	Visible metallic portions such as partition pillars, commode lid stopper	Satin blue to (ISC-177)	NA	NA
11	FRP window	Satin blue to (ISC-177)	PU Paint system to MDTs118	NA
12	FRP flat moulding between windows	Satin blue to (ISC-177)	PU Paint system to MDTs118	NA

## II. LAVATORY:

Sr. No.	ITEM DESCRIPTION	COLOUR SHADE	COATING TYPE	FINISH
1	Window cowl and FRP walls (Inside)	RAL-DS-160 80 05	As per MDTs-214 (Latest Version)	NA
2	Wash Basin FRP top cover, Trough floor with corundum	RAL-DS-170 60 10	As per MDTs-214 (Latest Version)	NA
3	Ceiling for Lavatory	RAL-DS-9000	NA	NA
4	Commode Lid / cover	Dove Grey No. 694 to IS:5-2007	NA	NA
5	Lavatory Doors for modular lavatory	NA	Dull Anodised	25 µm
6	Lavatory Door for Divyangjan	RAL 9006	NA	NA

## III. ENTRANCE AREA:

Sr. No	ITEM DESCRIPTION	COLOUR SHADE	COATING TYPE	FINISH
1	Doorway ceiling	Pure White to RAL-9010	Power Coating	NA
2	Partition wall paneling LP	As per RDSO approved sample color shade NAC-SP05	NA	NA
3	Door frame paneling	RAL-DS-8000	PU Paint system to MDTs118	NA
4	Floor Covering	As per RDSO approved sample colour shade NAC-FLG-02	NA	NA
5	Waste bin / Outside wash basin	Natural steel colour (Bare steel sheet)	NA	Brushed finish
6	End wall Door complete & Auto sliding doors for Entrance to AC area	NA	NA	Brushed finish
7	Lavatory Doors	NA	Dull Anodised	25 µm
8	Back sheet on interior side of Body Side Doors	RAL-DS 200 60 10	NA	NA
9	FRP Waste bin, Attachment wall	RAL-9006	Anti-graffiti gel coating	NA

  
(NITIN YADAV)  
Dy. CME/Design/Fur

Dy. CPLE-I, Dy. CPLE-II, Dy. CME/Fur, Dy. CMM/Fur, CMT  
Dy. CME/FP, Dy. CQM/I, WM/PAINT, DY.CEE/D&D

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