

2000650/2023/O/o Dy.CME/DESIGN/MCF

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RBL-MD46271 (Part-1)

Date: 19.03.2024

Sub: Interior colour scheme for LHB AC-2 Tier, AC-3Tier, Hot Buffet, Power car & AC-2Tier & AC-3Tier area  
of Composite Coaches.

Ref: RCF letter no. MD22151, dated 05.09.2023.

The revised interior colour scheme for subjected coaches shall be as per details mentioned below.

I. Passenger Room Area:

SN	Item description	Colour shade	Painting/Coating type	Finish
1	Middle Ceiling panels, FRP Cover / Ceiling angles, Circulating air box, Connecting pieces of return air duct, Almirah.	RAL-DS-7000	PU paint system to MDT5133.	Matt finish gloss value. 10-12 at 60°
2	Side Ceiling panels	RAL-DS-9000	PU paint system to MDT5133.	Matt finish Gloss value. 10-12at 60°
3	Side wall panels	RAL-DS-8000	PU paint system to MDT5133.	Matt finish Gloss value. 10-12at 60°
4	Luggage racks , Bottle holder	Unpainted	NA	Dull Satin Finish
5	Upholstery	As per RDSO approved sample colour shade ALNAC-03	NA	NA
6	HPL Paneling on Partition walls, Linen room shelves & doors, Cup-board for Hot Buffet, Safety walls, Panel of table in Manager's room, Tip-up Table of Power Car, Almirah of AC-3T & Power Car.	RAL-9006	NA	Matt finish Gloss value. 10-12at 60
7	Chair angles & Mounting angles for Seat & Berth	RAL-9006	Powder Coating	NA
8	PVC floor covering	As per RDSO approved sample colour shade NAC-FLG-02	NA	NA
9	Fire Retardant Curtain Fabric	Colour shade & pattern PPA-57 (Blue) of M/s Indian Rayon Ind.	NA	NA
10	Snack Table	Blue	NA	NA

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SN	Item description	Colour shade	Coating type	Finish
1	Interior side walls/ window cowl	RAL-DS-160 80 05	PU paint system to MDT5133.	-----
2	Wash Basin (inside & outside)	Natural steel colour (Bare steel sheet)	Anti-graffiti coating	Brushed finish
3	Trough floor with corundum	RAL-DS-170 60 10	Colour Pigment for FRP	-----
4	Lavatory door for modular toilet	-----	Dull anodized with 25 microns finish	-----
5	Outer FRP covering including attachment wall, FRP waste bin Pillar complete	RAL-9006	PU paint system to MDT5133.	-----
6	Ceiling for Lavatory	RAL-DS-9000	NA	NA
7	Commode Lid / cover	Dove Grey No. 694 to IS:5-2007	NA	NA

## III. Entrance Area

SN	Item description	Colour shade	Coating type	Finish
1	Doorway ceiling	RAL-DS-9000	NA	Matt finish Gloss value. 10-12at 60°
2	Partition wall paneling HPL	RAL-9006	NA	Matt finish Gloss value. 10-12at 60°
3	Door frame paneling / FRP on interior side of body side doors	RAL-DS-200 60 10	PU paint system to MDT5133.	-----
4	End Wall Door Complete	NA	NA	Brushed finish
5	Floor covering	As per RDSO approved sample colour shade NAC-FLG-02	NA	NA
6	Double side swing door assembly	RAL-DS-9000	Powder coating as per ICF/MD/SPEC-091	NA
7	Guard room/Crew room door	RAL-DS-080 80 10	NA	Matt finish Gloss value. 10-12at 60°


This has the approval of competent authority.

Copy to:

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