



## DOUBLE-DECK PASSENGER CARS



# DOUBLE-DECK PASSENGER CARS

## COMFORTABLE TRAVELING

- | Pressure-tight carbody
- | Lightweight aluminium construction
- | Deformation zones in case of an accident for higher safety of passengers
- | Developed for extreme weather conditions – operational up to -40 °C
- | Level platform access
- | Special departments for families with children
- | Light, spacious, and comfortable interior

## BASIC TECHNICAL PARAMETERS

| Double-deck passenger cars               |           |
|--|-----------|
| Lenght                                   | 26,400 mm |
| Width                                    | 3,200 mm  |
| Height above TOR                         | 5,200 mm  |
| Track gauge                              | 1,524 mm  |
| No. of seats (ED)                        | 113       |
| Entry floor height above TOR             | 550 mm    |
| Maximum speed                            | 200 km/h  |
| Axle arrangement                         | 2'2'      |
| ED, EDS & EDFS Coaches                   |           |
| Air-condition                            |           |
| Pressure-tight coach                     |           |
| PC outlets at all seats                  |           |
| At-seat trolley service                  |           |
| Luggage lockers                          |           |
| GSM/UMTS amplifier                       |           |
| Wi-Fi                                    |           |
| Tactile markings for the blind           |           |
| EDS & EDFS Coaches                       |           |
| Area for prams and wheelchairs           |           |
| Services for disabled persons            |           |
| Play corner for children                 |           |
| Compartment for passengers with children |           |
| EDFS Coach                               |           |
| Compartment for attendants               |           |
| Boarding ramp for disabled passengers    |           |

