

Technical Data Double Deck Coach Car DBuza 747, 749



Entrance from platforms	350mm ... 760mm
Entrance height	approx. 600mm
Doors per side	2 doors with 2 leaves each
Type of doors	slide plug doors
Number of standard class seats	DBuza 747: 121 or 122; DBuza 749:125
Children seats	8
Layout of low-floor passenger area	2 multi-purpose areas next to vestibules, each with 14 seats and space for up to 2 prams; 1 standard sitting with central corridor and 2+2 seating
Layout of upper floor passenger area	standard class sitting area with bay-seating in central area
Layout of passenger area at ends of coach	1 standard sitting area (one end); multi-purpose area (other end)
Toilets	DBuza 747: 1 toilet; DBuza 749: no toilet
Type of toilet system	open or vacuum
Windows	fixed and sliding
Interchangeability	German homologation
Top speed in passenger operation	120km/h / 140km/h
Bogie type	Görlitz VI S-Do
Total weight	45t
Length over buffers	26 800mm
Width of car-body	2.78m
Height of car-body above top of rail	4 630mm
Distance between bogie centres	19 000mm
Wheel-base (bogie)	2 500mm
Gauging	EBO G2
Brake type	pneumatic self-adjusting load-proportional block or disc brake (KE-P-A (D))
Energy supply	train line and static battery chargers
Lighting	fluorescent lamps