

EXQUI.CITY

BRT solution

The new Van Hool BRT vehicle, *ExquiCity*, combines the flexibility of a bus with the efficiency of light rail. A truly exquisite way of travelling.

A reliable vehicle with a refined design that can be integrated in a high-level infrastructure, combining a high commercial speed of service with luxurious comfort.

The *ExquiCity*'s timeless and elegant design emphasises smooth and safe travel through the modern urban environment.

Flowing lines, diffused lighting, and an advanced ergonomic interior are all crucial to making the trip a relaxing experience for the passengers. Spacious entrances and exits, and wide corridors throughout the vehicle secure the optimal passenger flow.

The separate driver's cab and the centralized position of the driver provides ergonomic comfort and improved driver performance and safety.

ExquiCity. Elegance and efficiency in public transport.

VANHOOL

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specifications



length	23.820 mm
width	2.550 mm
height	3.300 mm
boarding height	330 mm
standing height	2.280 mm
wheelbase	6.600 mm / 6.710 mm / 6.710 mm
front overhang	1.900 mm
rear overhang	1.900 mm
approach angle	7°7'
departure angle	7°7'
turning radius	12.150 mm
turning radius at body corner	11.400 mm
inside turning radius	5.195 mm
empty weight	22.750 kg
number of access doors	4
tires	12 tires: 275/70 - R22,5

length	18.610 mm
width	2.550 mm
height	3.300 mm
boarding height	330 mm
standing height	2.280 mm
wheelbase	6.600 mm / 4.910 mm
front overhang	1.900 mm
rear overhang	3.400 mm
approach angle	7°7'
departure angle	7°7'
turning radius	12.150 mm
turning radius at body corner	11.400 mm
inside turning radius	5.195 mm
empty weight	18.100 kg
number of access doors	4
tires	8 tires: 275/70 - R22,5



seats 61
floor area 19,4 m²

seats 42
floor area 26 m²

seats 28
floor area 30,5 m²

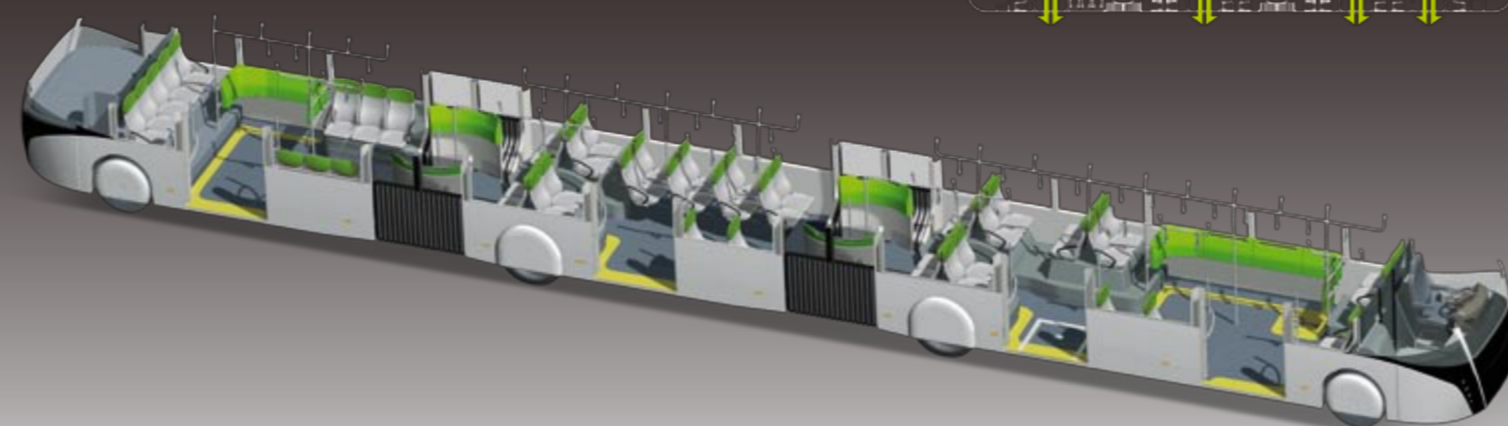
18

seats 44
floor area 17,2 m²

seats 35
floor area 20 m²

seats 29
floor area 22,2 m²

interior



- full length low floor
- four double doors
- maximum use of floor space
- modern lighting
- innovative airconditioning system
- increased passenger leg room
- fits all brands of seats

environment

- designed to accommodate the newest propulsion technologies
- electric traction
- environment-friendly propulsion alternatives

