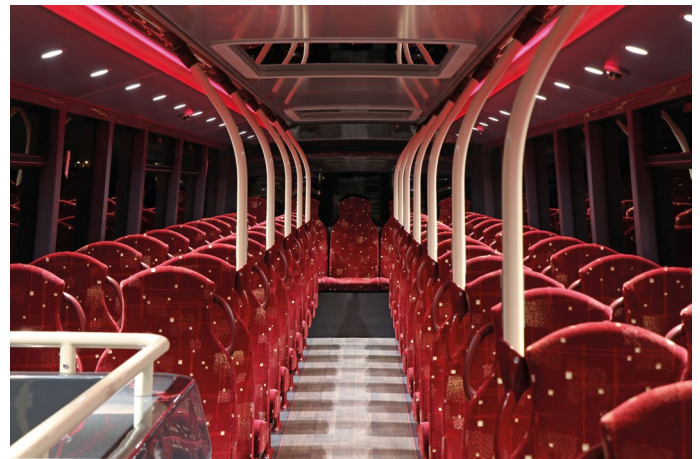


ENVIRO400XLB

United Kingdom & Ireland



The **Alexander Dennis Enviro400XLB** is the high-capacity option for bus services. The 13.4m long Enviro400XLB offers up to 100 seats and carries up to 129 passengers in total, delivering unrivalled capacity for busy routes in town and cities across the United Kingdom and Ireland.

Mounted on Volvo's B8L 6x2 chassis, the Enviro400XLB is built to high standards and benefits from the full range of Alexander Dennis specification options including comfortable high-backed seating, USB charging, mood lighting and glazed skylights. It can be fitted with guide wheels for busways.

Vehicle type	Three-axle double deck bus
Construction	Welded steel chassis and aluminium body
Dimensions	13.4m length / 2.55m width / 4.3m height
GVW	24800kg
Passenger capacity	Up to 100 seats, up to 129 passengers total
Seats	ADL SmartSeat with or without seatbelts, options of Lazzerini and ISRI/Esteban seats
Accessibility	Wheelchair access with manual ramp at front door
Glazing	Choice of bonded glazing and Quick Release Glazing (QRG)
Heating and ventilation	Blown-air heating system with forced air ventilation
Engine	Volvo D8K (6 cylinder, 7.7 litre, 258kW (350PS), 1400Nm, Euro 6)
Transmission	ZF EcoLife
Fuel and AdBlue tanks	250l plastic fuel tank and 30l plastic AdBlue tank
Front axle	Volvo RFS-L, rigid beam
Drive axle	ZF AV133, drop centre
Tag axle	Fixed
Tyres	275/70 R22.5