



MC:01 e-Urban

Product presentation (max 100 words)

MC:01 e-URBAN is specifically designed with extra load capacity (8 tons per axle) for the equipment of electric buses, featuring low rolling resistance.

This new generation of tyre dedicated to city bus fleets delivers outstanding performances while reaching new sustainability, safety and comfort levels.

MC:01 e-URBAN features very low noise generation 69dB*, and M+S, 3PMSF markings.

Operating costs are reduced and efficiency is higher thanks to improved durability and low rolling resistance, contributing to increase the autonomy of full electric vehicles and reduce the battery charging cycles.

MC:01 e-URBAN: designed around passengers' and environment's well-being.

Description of application (50-70 words)

For urban passenger vehicles in stop & go traffic conditions, low average speed, continuous changes in road surfaces (asphalt, concrete, cobblestones).

Product Feature (50-70 words)

- Maximum impact resistance and durability enhanced by the optimized sidewall geometry, structure design and stone ejectors in grooves bottom.
- Clear sidewall wear indication: with the new continuous sidewall Indicator of Sidewall Wear (ISW).
- Enhanced grip, traction and wet handling in all weather conditions, thanks to the new Median Groove Shape design (Prometeon Patent) and innovative high density sipes designed to resist instant torque delivery transmitted by electric engines.

