

 **loopwheels** **urban**



SMOOTH YOUR RIDE

Move Smoothly Move comfortably Move Anywhere

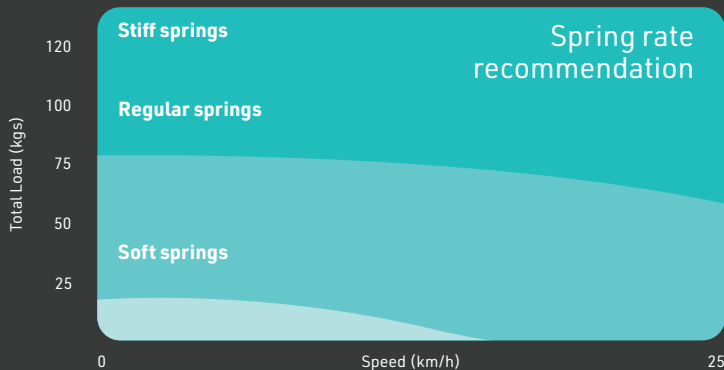
LOOPWHEELS.COM

Vibration-reducing wheels for everyday use.

Reduces the bumps, jolts and vibrations that you experience

The international safety standard - ISO 2631-1 1997

This safety standard defines the measurement, and the limits, of human exposure to vibration in a seated position before action is needed to reduce the risk of harm. During our testing on tarmac roads at 12kph we found that Loopwheels Urban can be used for over twice as long as a market leading spoked wheel. (See www.loopwheels.com for full details of our testing)



Loopwheels Urban is available in 3 spring strengths – **Soft springs**, **Regular springs** and **Stiff springs**. Use the chart above to estimate the most usual higher speed on the wheels and the fully-loaded weight of the chair.

This is a guide only: personal preference is important too.

PRODUCT SPECIFICATION

Wheel size: 24" (540mm) and 25" (559mm)

ERTRO number: 25-540 (24x1.00) and 25-559 (25 x1.00)

Axle bearing: 1/2" (12.7mm) and 12mm

Push rim: 6 rivnut fitting

Rivnut centres measurement: 515mm and 539mm

Spring/loop materials: Carbon fibre composite

Rim: Double-walled aluminium, black

Inner rim width: 16mm

Hub: CNC machined aluminium (Black or Colour) sealed cartridge bearings

Bearing width at faces: 1.8" (45.8mm)

24" Wheel Weight: 1.36kg

NB Wheel weights without push rim, tyre, or axle

Maximum load (user and chair): 120kg (265lb)

Recommended tyres: Schwalbe Marathon Plus

Loopwheels

Unit 202 Boughton Industrial Estate North,

Newark, United Kingdom NG22 9LD

T: +44 (0) 1623 860909

E: info@loopwheels.com

W: loopwheels.com

To learn how Loopwheels can make the difference, visit

loopwheels.com