



# INNOVATIVE SEATING SOLUTIONS



BUS | LOCAL TRANSPORT

## CITOS<sup>®</sup>

SAFE  
ULTRA-LIGHTWEIGHT  
VERSATILE



[WWW.KIEL-SEATING.COM](http://WWW.KIEL-SEATING.COM)

# CITOS<sup>®</sup>

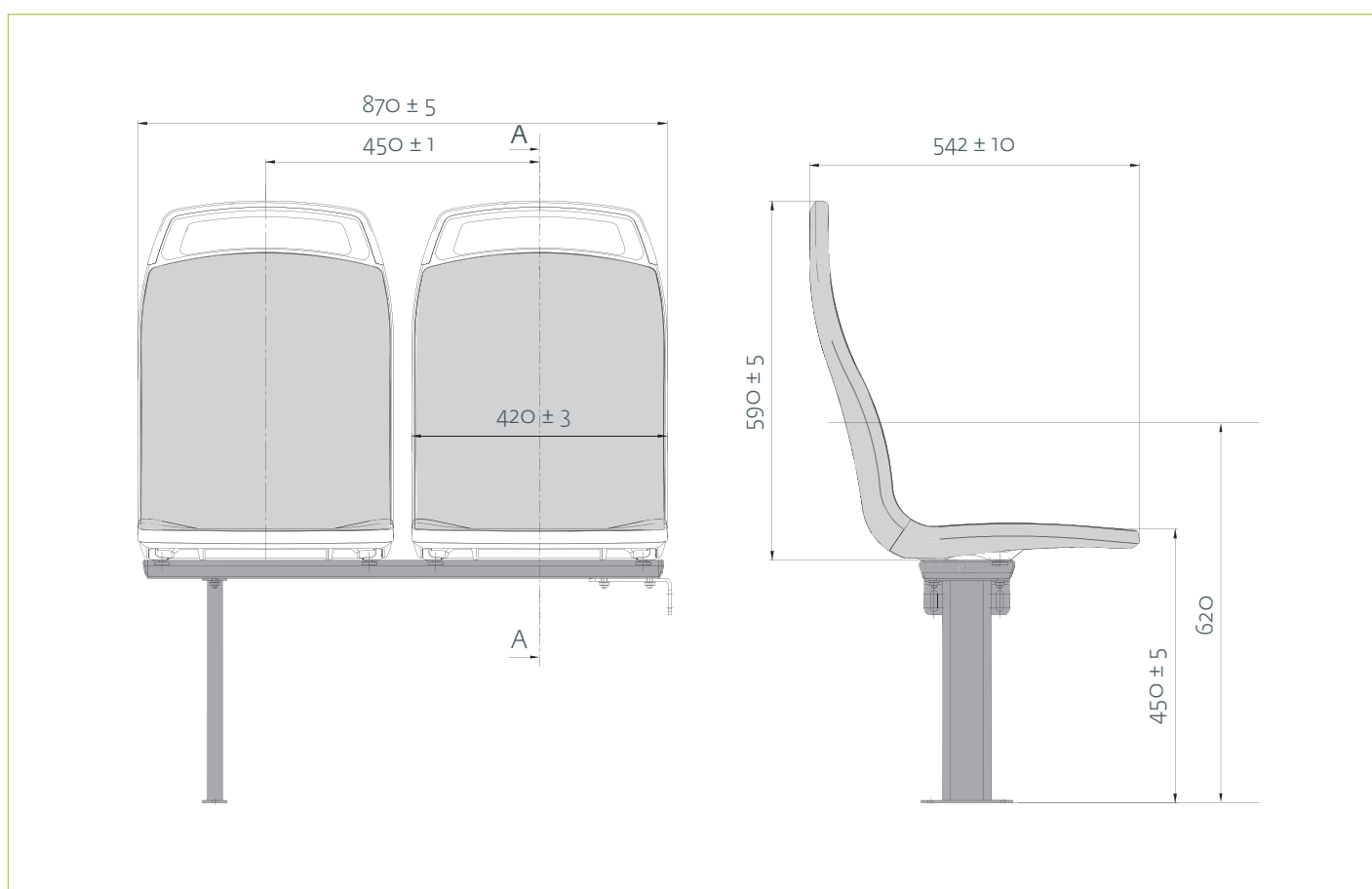
When it comes to the requirements for contemporary seating in local public transport, the CITOS seat not only meets them – it goes one better in every way. To start with, it's engineered with safety in mind: the two-part shell deforms precisely in the event of an im-pact to ensure it does not shatter and create dangerous, sharp edges. Thanks to this intelligent engineering, the CITOS seat easily outperforms comparable products in crash tests. Another feature of the CITOS is its modular design: the seat is available in four different levels of comfort, with seat widths of 420 mm and 450 mm at each level.

Thanks to its lightweight construction, the CITOS tips the scales at just 4,1 kg per seat module, including fabric cover. This means CITOS can significantly cut vehicle fuel consumption and help to reduce CO<sub>2</sub> emissions. Another eco-friendly feature is its efficient use of raw materials, made possible by the seat's modular design.

The CITOS is the perfect choice for single, double and row seating in trams and urban buses. Thanks to its modular design, optional extras and unique choice of comfort levels and widths, the CITOS is truly the perfect choice. The CITOS seat variants with covers also offer a wide range of options. If desired, the plastic insert in the handle can be matched to the customer's choice of plastic shell and cover for the seat.



## DIMENSIONS EXEMPLARY



## EQUIPMENT DETAILS



CITOS 10



CITOS 20



CITOS 30



CITOS 40/ CITOS COMFORT



Longitudinal seat



Mother-child-seat

- CITOS 10:** Plastic inserts
- CITOS 20:** Seat with fabric cover
- CITOS 30:** Seat and back with fabric cover
- CITOS 40:** with foam cushion in back and seat
- CITOS COMFORT:** with molded foam cushion



Adapter



## SEAT SHELL COLOUR OPTIONS



ruby red  
RAL 3003



brilliant blue  
RAL 5007



anthracite grey  
RAL 7016



dusty grey  
RAL 7037

## COLOUR OPTIONS UPPER HANDLE INSERT



traffic yellow  
RAL 1023



brilliant blue  
RAL 5007



anthracite grey  
RAL 7016



dusty grey  
RAL 7037



## PRODUCT OVERVIEW

### SEAT TYPES

Single seat	■
Double seat	■
Tip-up seat	■
Mother-child-seat	■
Back to back seat	■
Longitudinal seat	■

### DIMENSIONS

Single seat width	420 und 450 mm
Back width	420 mm

### SPECIAL VERSIONS

Full-padded	■
Non-padded	■

### ACCESSORIES

Bow-type handle	□
Grab handle	■
Armrest foldable	□
Stanchion fitting	□
Cantilever fixation	□

### ANTIVANDALISM

Cut protection system	□
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### WEIGHT

Citos 30 double seat (with aluminium crossbeam, floor-/wall-mounted)	ca. 12,5 kg
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Compliant with legal requirements:

ECE - R 118.02 | FMVSS §571.302 | ECE-R-107

■ Standard

□ Option



# DRIVEN BY INNOVATION

STATUS QUO: 03/2020 | subject to change without prior notice

