

Limitations within CE Marking Third-Party Seat and Back Cushions

Seat Cushions

To use third-party seat cushions while maintaining CE marking on the product series **REAL 9000 PLUS, REAL 9200 Twin, REAL 6100 PLUS, and REAL 6100 PLUS LiNX** from Mercado Medic AB, the following restrictions and limitations apply:

External dimensions for REAL 9000 and REAL 6100: **maximum width 48 cm, maximum depth 53 cm, and maximum height 12 cm.**

External dimensions for REAL 9200: **maximum 72×50 cm.**

Upholstered components must meet applicable **flammability** and **environmental** requirements.

Only **wooden plates** and **anti-slip wooden plates** supplied by Mercado Medic AB may be used as the base surface.

It is possible to order **wider wooden plates up to 55 cm** in width from Mercado Medic as a **Unique Article**, which still allows CE marking to be maintained.

Products require **Velcro fastening** between the wooden plate and the seat cushion. This must be installed according to the cushion supplier's instructions.

Back Cushions

To use third-party back cushions while maintaining CE marking on the product series **REAL 9000 PLUS, REAL 6100 PLUS, and REAL 6100 PLUS LiNX** from Mercado Medic AB, the following restrictions and limitations apply:

External dimensions of the back cushion may be a **maximum width of 50 cm and maximum height of 60 cm.**

Upholstered components must meet applicable **flammability** and **environmental** requirements.

Only **wooden back plates** and **anti-slip back plates (as a special order)** from Mercado Medic AB may be used as the base surface. Products require **Velcro fastening** between the back plate and the back cushion. This must be installed according to the cushion supplier's instructions.

It is possible to order **unique wooden plates up to 50 cm width and 60 cm height** from Mercado Medic as a **Unique Article**, which also allows CE marking to be maintained.

For **adjustable (wheelchair-type) back cushions with clamp brackets**, they must be mounted on Mercado Medic's **Slingback Back Mechanism**. It is available in four models:

804847 = 39×30 cm, 804849 = 39×40 cm, 804848 = 45×30 cm, 804850 = 45×40 cm.

If other sizes are required, they can be ordered as a special version.

CE Compliance

If these criteria are met, the CE marking can be maintained and the product can be restored to its original condition without requiring approval from Mercado Medic.

However, the product still has an expected maximum service life of **10 years** and must thereafter undergo an inspection in accordance with **chapter 6.3** in the user manual for the products mentioned above.