

Operation and maintenance Instruction (DU)

Product

Wall, ceiling and floor profiles RG-502, RG-503, RG-504, RG-516, RG-517, RG-540 and RG-545.

Door frame system Decibel Standard, Decibel Edge, and Decibel Sliding Door. EI zone RG-530.

With associated rubber profiles: RG-520 and RG-521-

The decoration profile New York style RG-536 with associated tape.

User area

Interior glass walls with or without frames and electric zones in public areas such as car halls, galleries, offices, and private areas.

The material and surface treatment of the product

Profile: aluminum / natural anodized or black painted

Rubber profiles: TPE (gray)

Adhesive: UHB (Ultra high bound) Acrylic Foam Adhesive.

Care

To maintain the appearance of the product, cleaning should be done regularly.

Clean products give a more attractive appearance, better durability, and function.

Do not use alkalis! Both aluminum profiles and glass are sensitive to alkalis and should not be subjected to any. If, for example, concrete water or something similar has come on anodized or lacquered aluminum profiles and/or glass, it is important to immediately wash this off with a sponge or a cloth with plain water.

Do not use detergent with abrasive additives! The risk of mechanical impact is significant. Thus, cleaning is best done with plain water and a sponge.

Functionality check – annually

For wall, ceiling, and floor profiles RG-502, RG-503, RG-504, RG-516, RG-517, RG-540, RG-545:

Check that all rubber wedges are intact and in place and that all profiles are correctly attached to the ceiling, floor, and wall. Replace any defective wedge rubber. For the New York molding RG-536, check that they are tight against the glass. Otherwise, they must be dismantled, and new tape must be attached.

For frame systems Decibel Standard and Decibel Edge: Visually inspect the door sealing strip and wedge rubbers; replace them if worn. Check that the glass does not scratch anywhere when operating. In that case, check that the fasteners in the hinge/frame fit properly by tightening the three or four M5 screws with a T25 screw bit to a maximum of 7 Nm. Also, tighten the screw that goes through the glass by first removing the cover and then tightening the M8 screw that sits there with a Hex. 5 mm bit to a torque of 20-25 Nm. If, for some reason, the door glass needs to be adjusted in height, you can remove the hinge from the glass (with the M8 screw) and install bushing item no 860895 for adjustment +/-2mm. Check the lever handle and other locking fittings for rattle and tighten the screws if necessary. Refer to the assembly instructions if something is to be dismantled or reassembled. Replace any defective parts.

For ROCA Decibel Sliding door: Visually check that the wedge rubbers and sealing strips are seated correctly and are not defective. Check the operation of the door by fully opening and closing it. Do sealing strips close tightly? Check if the automatic threshold closes to the floor as it should; otherwise, adjust the activation button for adjusted stroke length. Do the wheels roll smoothly and relatively quietly? Remove the cover around the sliding door to check that the glass is seated correctly in the glass clamps and that the doorstops are tightened and in the correct position. Tighten the glass clamps to 5 Nm with a hex. 4 mm bit. With the cover off, take the opportunity to clean the wheel track with a cloth and mild detergent. Refer to the assembly instructions if something is to be dismantled and reassembled. Replace any defective parts.