

Technical Data Sheet FiFo Monorail End Cap 40 mm

Product Description / Application: PA end cap with integrated mounting plates for connection to FiFo Monorail BP 40 mm rails.

- Easy entry for floor rollers thanks to V-shape
- 4 holes for screw mounting
- Integrated mounting plates for screwing into the monorail grooves
- End cap allows integration of FiFo Monorail connector plates
- Suitable for all roller types (rubber, polyamide, etc.)
- Resistant to plasticizers

Ideally suited for:

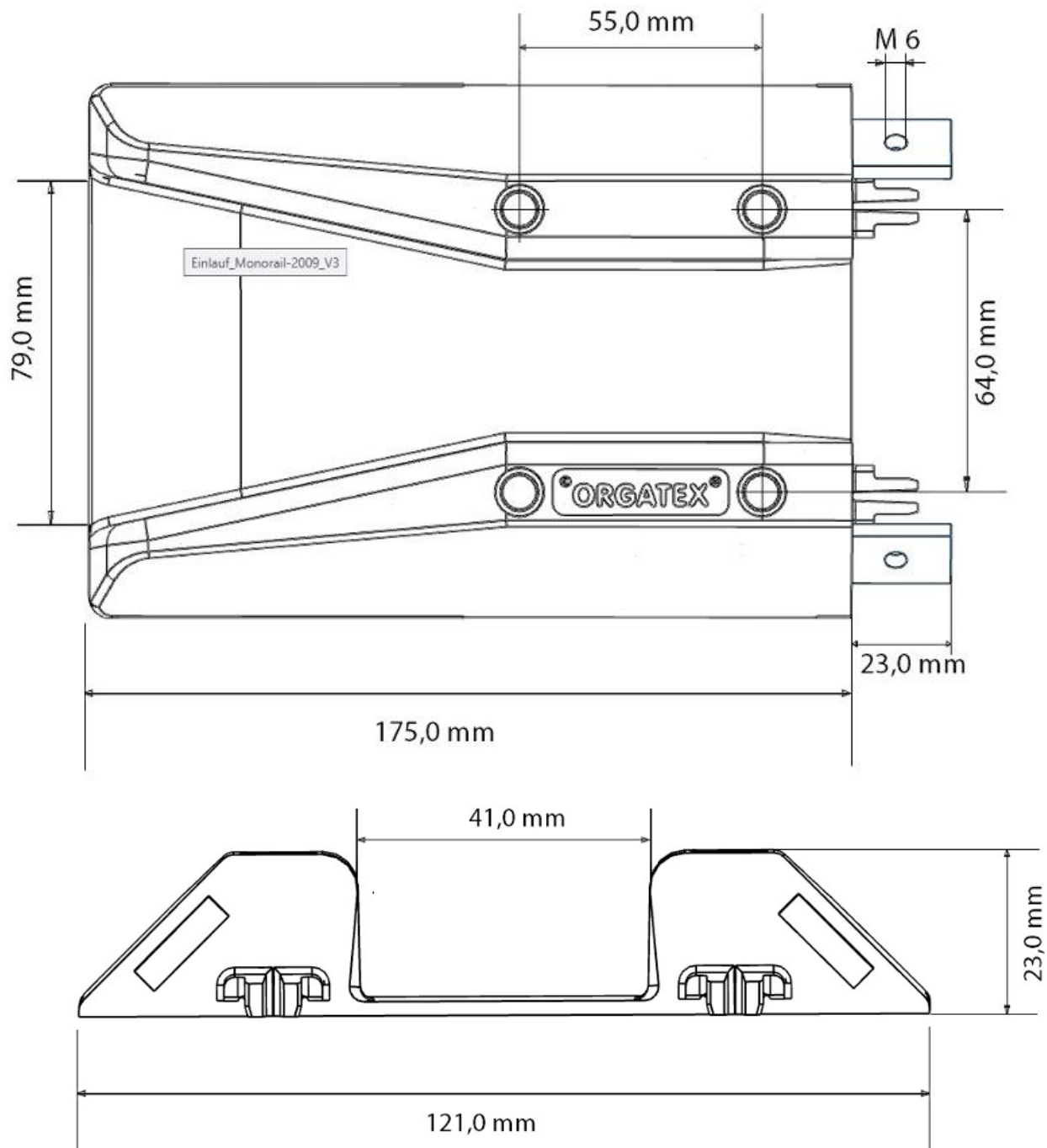
- Staging lanes
- Setup of station systems
- Implementation of 5S projects

Technical Data:

- Polymer base: Polyamide 6
- Filler/additive system: 50% glass fiber, heat-aging stabilized
- Special features: signal black, RAL 9004
- Color: suitable for industrial purposes
- Application range: suitable for industrial purposes
- Tensile strength at break: 170 MPa (ISO 527)
- Elongation at break: 3% (ISO 527)
- Melting temperature: 220°C (ISO 11357)
- Moisture resistance: ++

Processing Instructions:

The FiFo Monorail end cap is inserted, together with the mounting rails, into the grooves of the monorail rails and secured using the grub screws (3 mm hex key). In the event of particularly heavy loading of the end caps, there is also the option of additionally screwing them to the floor. For this purpose, we recommend using pan-head or cheese-head screws



Warranty and Liability:

Our statements and recommendations are based on current knowledge. The values stated in our data sheets are typical or average values. Changes and additions may be made at any time. Since the use of our products is beyond our control, we assume no liability or warranty whatsoever. We would be happy to provide you with sample material for testing purposes.