

Technical Data Sheet **FiFo Monorail Rails** **Monorail Rails Track Width 55 mm**

Product Description / Application:

FiFo Monorail rails with a track width of 55 mm in various lengths

- Single-sided guiding of floor rollers with a roller width of up to 55 mm
- 8 mm grooves on both sides for additional mounting of signage and accessories
- Suitable for all roller types (rubber, polyamide, etc.)
- Aluminum profile flanks with anodized surface on galvanized base plate

Ideally suited for:

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

Available sizes (standard):

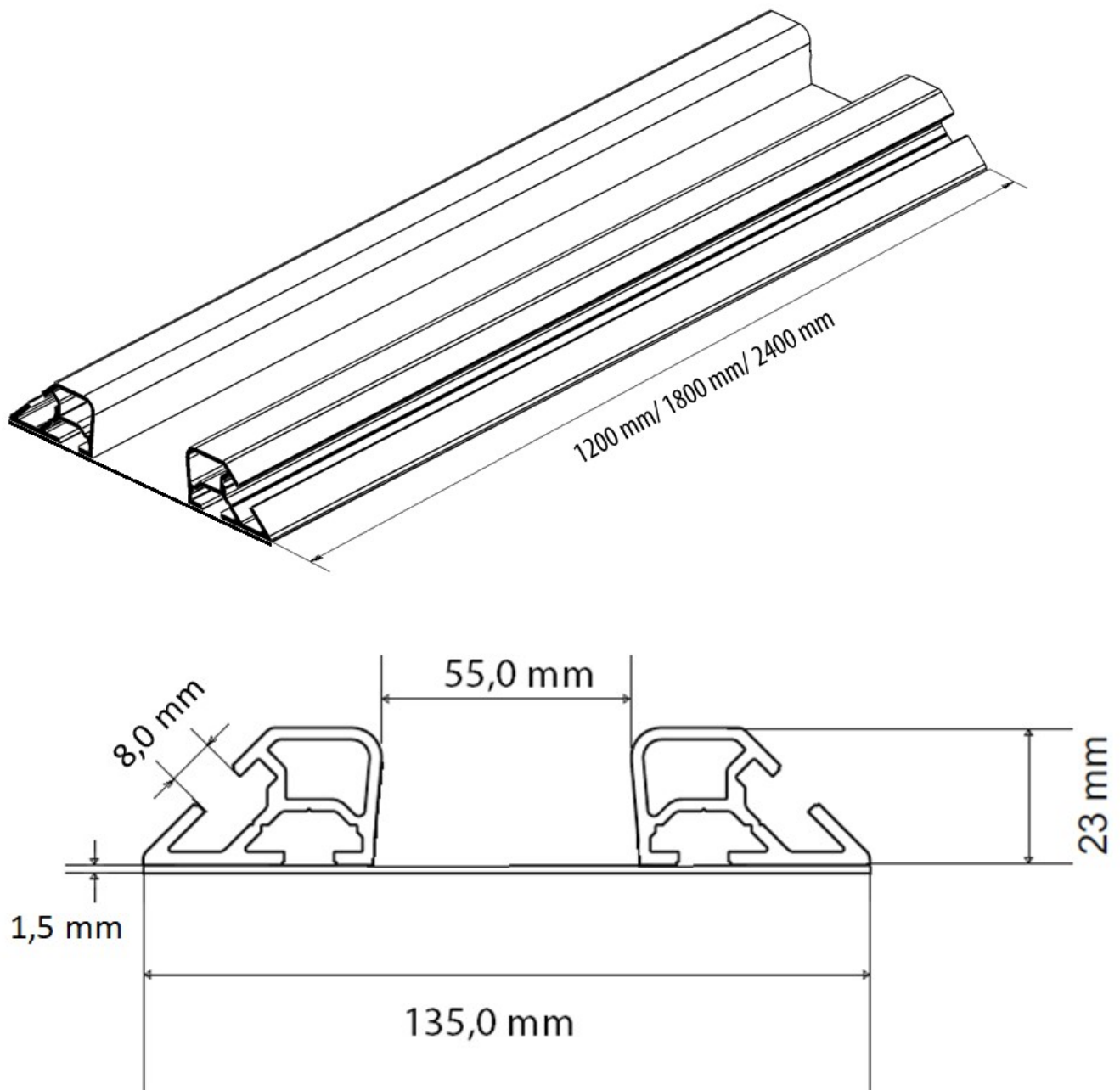
FiFo Monorail rails	Mono-BP-55-1200
FiFo Monorail rails	Mono-BP-55-1800
FiFo Monorail rails	Mono-BP-55-2400

Technical data aluminum flanks:

Material:	Anodized aluminum
Color:	EV1 natural
Harmonized standard:	EN 15088:2005
Elongation A5 (min):	8% (EN755-2)
Tensile strength Rm (min):	195/215 MPa (EN755-2)
Yield strength Rp0.2 (min):	150/160 MPa (EN755-2)
Dimensional/shape tolerances:	complies (EN 755-9, EN 12020-2)
Application range:	suitable for industrial purposes

Technical data base plate:

Material:	Galvanized sheet steel
Steel short name:	DX51D
Steel material number:	1.0226
Quality standard:	EN10346
Surface:	galvanized
Thickness:	1.5 mm



Warranty and Liability:

Our information and recommendations are based on current knowledge. The values stated in our data sheets are typical or average values. Changes and additions are possible at any time. As the use of our products is beyond our control, we accept no liability or warranty whatsoever. We will gladly provide sample material for testing purposes.