

Technical Data Sheet **FiFo Floor Profile** **Rail System**

Product Description / Application:

High-quality PVC in combination with special acrylate-based adhesive guarantee

- FiFo floor rails in signal color (yellow) for setting up station systems
- Integration of aluminum profiles for individual applications (enclosures, information provision, etc.) possible
- Usable for almost all roller and track widths as well as special load carriers
- Depending on the roller type (rubber, polyamide, etc.), roller guidance is possible on one or both sides
- Excellent adhesion on almost all substrates
- Resistance to plasticizers
- Silicone-free

Ideally suited for:

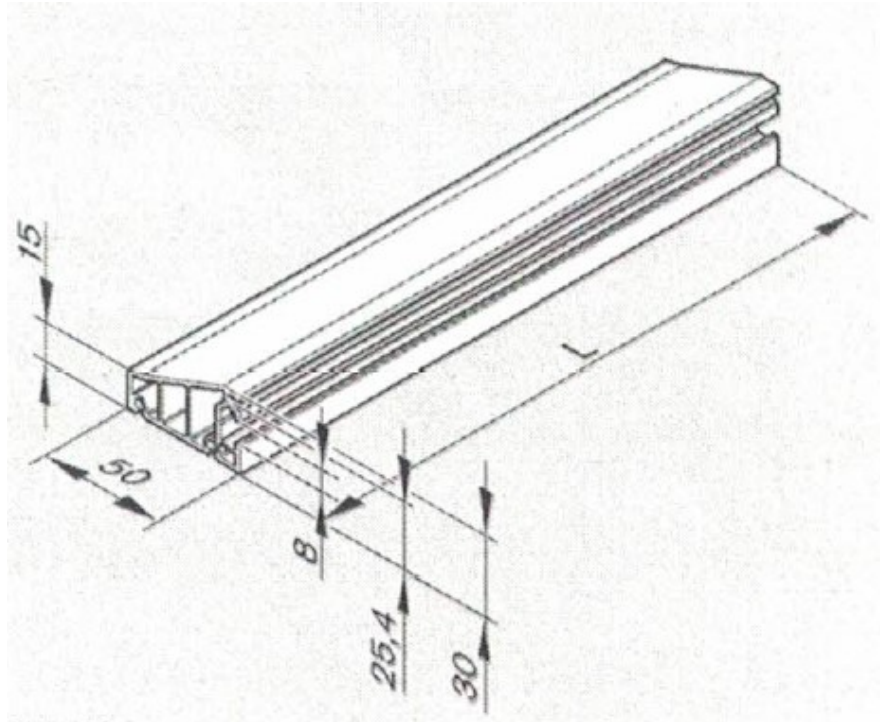
- Staging lanes
- Setup of station systems
- Implementation of 5S projects

Technical data:

Material:	PVC
Color:	yellow, RAL 1023
Optimum bonding temperature:	18 – 25 °C / 64.4 – 77 °F
Area of application:	suitable for industrial purposes
Shrinkage (DIN 53377):	< -1.5% at 10 min. +80°C / +176 °F
Chemical resistance:	+
Average adhesive strength:	10.8 N / cm +++
Aging resistance (UV):	++
Moisture resistance:	++
Temperature resistance:	70°C / 158 °F (short-term)
Temperature resistance:	60°C / 140 °F (long-term)

Processing Instructions:

Surfaces must be dry, clean and free of dust, oil, grease and solvents (we recommend our LongLife Cleaner for pretreatment). Loose paints or coatings must be removed or consolidated. After application, the FiFo floor profile should be subjected to pressure as soon as possible to increase durability.



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.