

**STAGE TECHNOLOGY. SIMPLY. BETTER.**



# ERGO COM

**PLATFORM WITH SCISSOR LEGS**

## PLATFORM WITH SCISSOR LEGS



The best-selling scissor leg platform from the ERGO family. A stage platform for universal use that is an optimal solution for applications that require quick changes to platform heights and configuration of slanted or tilted surfaces.



### Supporting structure

A combination of an aluminium profile construction and an aluminium scissor construction.

High-quality die-cast zinc parts for a durable unit that operates smoothly.

The generously dimensioned load distributors ensure excellent stability at every height and enable levelling adjustments of up to 35 mm.



### Height adjustment

The height of the stage platform can be adjusted by pulling the Bowden cables on both sides of the unit – with no need to turn the unit over.

The height adjustment is secured via a safety catch mechanism, whereby the guide carriage engages audibly and visibly.



### Groove channels

The integrated attachment groove on the outer frame is used both to attach the platforms to each other and to easily attach accessories, such as textile skirting, wood skirting, platform railing or platform stairs.



### Surfaces

When intended for indoor use, the stage platform is fitted with a multiplex board as standard, and when intended for outdoor use, it is fitted with a 22-mm weatherproof phenolic resin board as standard.

Our comprehensive range of surfaces also includes parquet flooring, carpet, PVC or grating. If you would like a special surface for your platform, don't hesitate to get in touch.



### Height settings

Standard height settings 20 cm, 40 cm, 60 cm, 80 cm and 100 cm. Other options are available depending on customer requirements.



## DETAILS



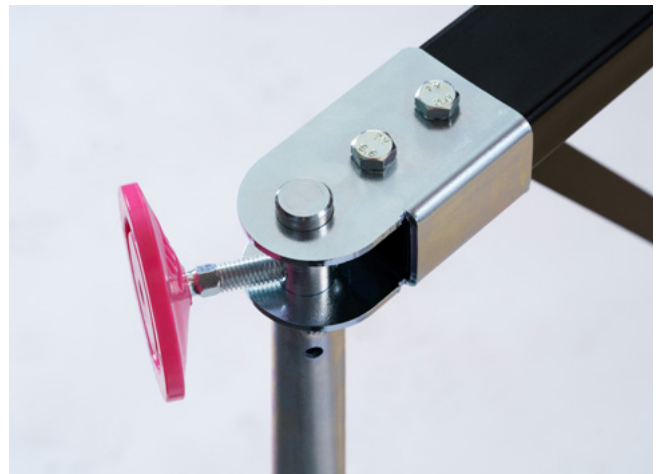
Bowden cable for releasing the pin (height adjustment)



Bowden cable for releasing the pin (height adjustment)



Guide carriage



Levelling feet for perfect alignment of the platform surface

## TECHNICAL DATA



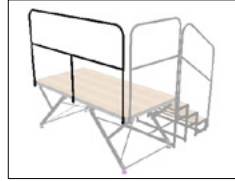
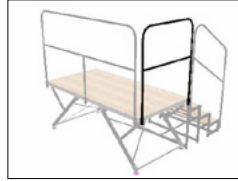
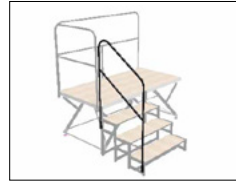
<b>Product category</b>	Platforms with scissor legs
<b>Movable/Stationary</b>	movable
<b>Dimensions</b>	2 m x 1 m
<b>Special size possible</b>	yes
<b>Weight</b>	60 kg
<b>Backing plate thickness</b>	22 mm
<b>Frame height</b>	90 mm
<b>Pit depth</b>	-
<b>Horizontal test load</b>	1/10 of the vertical test load
<b>Vertical test load</b>	8.5 kN/m <sup>2</sup> (867 kg/m <sup>2</sup> )
<b>Horizontal traffic load</b>	1/10 of the vertical traffic load
<b>Vertical traffic load</b>	5.0 kN/m <sup>2</sup> (510 kg/m <sup>2</sup> )
<b>Max. stage height</b>	100 cm above the hall floor
<b>TÜV certificate</b>	DIN 13814, 4112, 1055, 15921



## ACCESSORIES



### Stairs, handrails and banisters



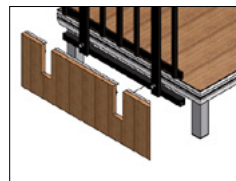
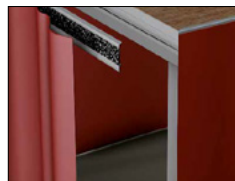
### Connectors



### Transport



### Facing



**WORKING TOGETHER  
TO GET THE BEST RESULTS  
WITH YOUR VISION  
AND OUR PASSION.**

**References:**

**[2M-DEUTSCHLAND.DE/EN/REFERENCES](https://2m-deutschland.de/en/references)**



**ENQUIRE NOW!**



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