

## Mood Line 55 magnet - Partition with magnet connection

### Flexible and at any time rearrangeable

In its fully upholstered version, the 55 mm thick Mood Line is also available as a partition system. Brilliantly simple – because no tools are required – this partition system offers great scope for different designs, allowing users to create landscapes and perfectly sound-insulated islands of peace and quiet. Invisible, ingeniously positioned magnetic connections allow the partitions to be rearranged flexibly at any time. The partition walls in the system can be connected with one another directly or using the connection posts. This affords planners and architects an unlimited choice of designs and unprecedented flexibility. Available in 17 fabric collections divided into 5 price groups - and with more than 500 colours, they are sources of inspiration for a creative and at the same time highly sound-absorbing room structure. There are 10 fabric collections available as quilting fabric.

### Best acoustic qualities thanks to intelligent multi-layer wall construction

The acoustic quality of the Mood Line partitions is the result of intensive research and continuous development. The dimensions and the materials used in the partitions' intelligent, multi-layer construction can be adapted to the acoustic requirements of each specific room. This not only means an optimum performance in terms of sound absorption but also Mood Line 55 with magnetic connection makes a great contribution to noise insulation at the workplace.

#### Renewable and 100% sustainable

Alongside the classic acoustic filler materials – a flame-retardant polyester fleece – Mood Line partitions are also available with a filling made of 100% pur new sheep's wool. Sheep's wool not only boasts outstanding acoustic properties, but also has the unique ability to filter the air in the room and lastingly neutralize it. Sheep's wool is a renewable raw material and is environmentally friendly and recyclable, and is therefore 100% sustainable.



# **Daten Mood Line 55 magnet**Partition with magnet connection

Wall thickness 55 mm

Fully upholstered version

Including center leg, height 8 mm, powder-coated RAL 7016 anthracite gray / RAL 9006 white aluminum

Connection option: connection post Ø55 mm free angular positions from 90° to 270° powder-coated RAL 7016 anthracite gray or RAL 9006 white aluminum

Highly sound-absorbing according to DIN EN ISO 354

Filler B1 flame retardant according to DIN 4102-1

Filler Standard 100 by OEKO-TEX®

Optional organizational accessories

Optionally with an acoustic filling made of new sheep's wool - 100% sustainable

### **Detail view**



Full screen with flexible magnetic connection



Flexible magnetic connection T-position



Flexible magnetic connection project workplace



Full screen with magnetic connection without connecting post



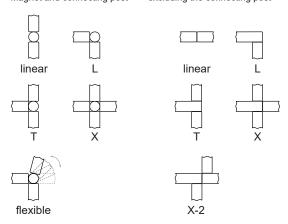
Full screen with magnetic connection with connecting post



Flexible magnetic connection U-position

## **Connecting options**

Magnet and connecting post excluding the connecting post



### Mood Line 55 mm

Sound absorption coefficient ap per DIN EN ISO 354

125	Hz	ap 0,33
250	Hz	ap 0,59
500	Hz	ap 0,77
1000	Hz	ap 0,87
2000	Hz	ap 0,94
4000	Hz	ap 0,96

Rated sound absorption coefficient

aw 0,80 (H). DIN EN ISO 354 test certificate