

## Mood Line 55/40 solitaire - *Partition self-supporting*

### **Cosy-soft, elegant and full of character**

The partitions, desk elements and on-cabinet elements of the Mood Line solitaire series are available in two wall thicknesses (55 mm and 40 mm) and therefore also in two different sound absorption capacities. The two design variants also offer a lot of creative freedom. Fully upholstered with rounded corners, cozy and soft, sewn with great attention to detail or with internal profiles - fabric-covered, alternatively powder-coated, functional and elegant with an unmistakable character. Available in 17 fabric collections - divided into 5 price groups - and with over 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. Equipped with a powder-coated, flat central base, the Mood Line solitaire screens can be easily positioned close to the desk frame and without the risk of tripping.

### **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.




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### **Daten Mood Line 55/40 solitaire** *Partition self-supporting*

Wall thickness 55 mm (alternatively 40 mm)

Fully upholstered design - alternatively with internal profiles fabric-covered or powder-coated RAL 7016 anthracite gray and RAL 9006 white aluminum

Including central foot height 8 mm, powder-coated RAL 7016 anthracite gray / 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



Solitary fully upholstered



Solitary with organisation accessories



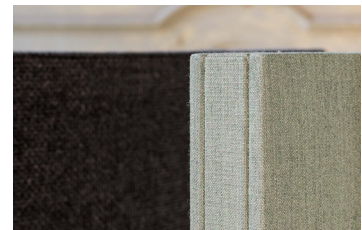
Solitary fully upholstered with quilting



Solitary with inner profile RAL



Solitary with inner fabric profile



Solitary with inner fabric profile

## 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

## Mood Line 40 mm

Sound absorption coefficient  
ap per DIN EN ISO 354

125 Hz	ap 0,21
250 Hz	ap 0,37
500 Hz	ap 0,60
1000 Hz	ap 0,69
2000 Hz	ap 0,75
4000 Hz	ap 0,88

Rated sound absorption coefficient  
aw 0,65 (H). DIN EN ISO 354 test certificate