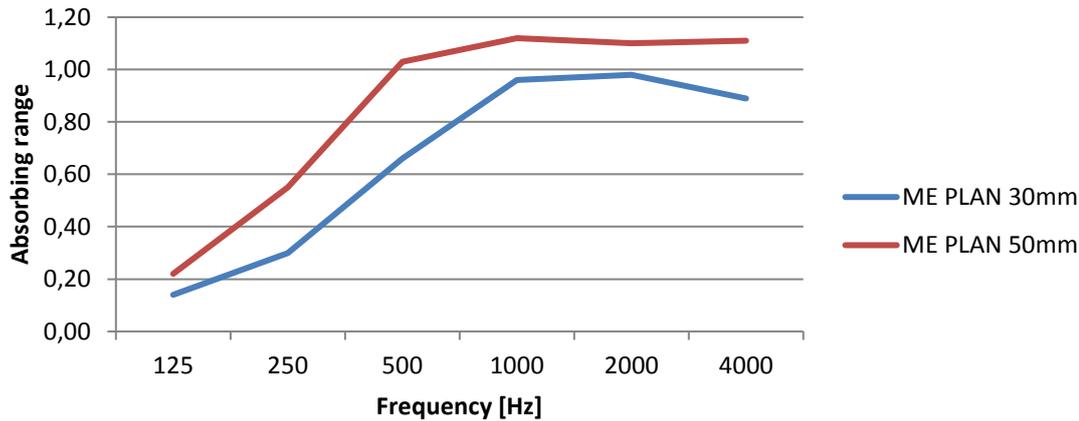


## ME PLAN

Dimensions	1200 mm x 600 mm x 30/50 mm
Colour	light grey
Density	9-11 kg /m <sup>3</sup>
Temperature range	-40° to +150°C
Thermal Conductivity	0,035 W/mK
Fire Safety Class	B1 (Flame retardant)

Sound absorption values



Hz.	125	250	500	1000	2000	4000
<b>ME PLAN 30mm</b>	0,14	0,30	0,66	0,96	0,98	0,89
<b>ME PLAN 50mm</b>	0,22	0,55	1,03	1,12	1,10	1,11

### Application

ME PLAN is made of a soft foam material with high noise absorption capacities and stands out thanks to its high fire prevention qualities. The raw material we use for our acoustic panels is the foam Basotect of the company BASF.

ME PLAN is specially suited for cases where high fire prevention qualities and a good sound absorption are required. Thanks to its low weight in combination with a good stability ME PLAN can also be used as sound absorbing element.

Some possible employment fields are for example:

- Rehearsal rooms
- Shooting Ranges (only suited for the ceiling)
- Industrial halls
- Electronics Industry

### Properties

- Structure watermark open cell
- High absorption capacity of noise on a wide range of frequencies (absorbent porous)
- Light resistance
- Foam Basotect (BASF)