

## Certificate

No. MPA-BS 6000/500/21-2

### Product

Non-loadbearing, separating lightweight partition walls with a metal stud substructure and cladding on one side made of gypsum plasterboards.

Maximum nominal height: 3.0 m or 5.6 m

### Manufacturer

Knauf Gips KG  
Am Bahnhof 7  
97343 Iphofen

### National technical approval

P-3393/172/08-MPA BS of 2020-12-04

### Classification

Fire resistance class **F30**, **F60** or **F90** in accordance with DIN 4102-2:1977-09 with one-sided fire exposure.

### Composition:

Building products	Thickness (nominal) in mm	Raw density in kg / m <sup>3</sup>
"Knauf Fireboard" GKF or GKFI according to DIN 18180 and type DF or DFH2 according to EN 520	≥ 12.5	≥ 800
"Knauf Fireboard" GMF according to EN 15283-1	≥ 20.0	≥ 800
Mineral wool "ISOVER BSP 40" according to EN 13162 and german national approval Z-23.15-1459	≥ 40	≥ 30
Mineral wool "Rockwool Termarock 40" according to EN 13162 and german national approval Z-23.15-1468	≥ 40	≥ 40
Mineral wool "Rockwool Termarock 30" according to EN 13162 and german national approval Z-23.15-1468	≥ 60	≥ 30
"Knauf joint filler" according to EN 13963	-	-

Allowed combinations for F30, F60 or F90 according to P-3393/172/08-MPA BS of 2020-12-04

### Certification procedure

The product has been assessed against the requirements of the MPA General Requirements for Certification of Fire Protection Products and Fire Protection Systems.

### Validity:

This certificate shall be valid until 2023-04-22 at the latest, provided that the product is not subject to changes and the product and the factory production control are inspected on a regular basis.

Braunschweig, 2021-04-23

Dr.-Ing. S. Lehmborg  
Head of Certification



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