

**Certificate****No. MPA-BS 6000/500/21-3****Product**

Suspended ceiling.

**Manufacturer**Knauf Gips KG  
Am Bahnhof 7  
97343 Iphofen**National technical approval**

P-3400/4965-MPA BS of 2020-12-08

**Classification**Fire resistance class **F90** in accordance with DIN 4102-2:1977-09 with one-sided fire exposure from above (intermediate ceiling area) or from below (underside of suspended ceiling).**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	≥ 6.0	≥ 780
Mineral wool "ISOVER BSP 40" according to EN 13162 and german national approval Z-23.15-1459, melting point ≥ 1000 °C	≥ 40	≥ 40
Mineral wool "Rockwool Termarock 40" according to EN 13162 and german national approval Z-23.15-1468, melting point ≥ 1000 °C	≥ 40	≥ 40
"Knauf joint filler" according to EN 13963	-	-

**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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