

Building material classification A2-s1, d0 (non-flammable)  
according to DIN EN 520

### Product Description

GKF plaster panels are assembly-line produced plaster panels according to DIN EN 520 with reduced water absorption; they are especially suitable as fire protection of steel supports and girders and for wall and floor constructions indoors.



### Application Areas

- Wall and floor constructions
- Steel supports and girders
- Generally: applications indoors

### Technical Data

Composition:	insulated plaster panels according to DIN EN 520
Material structure:	firm panel material
Surface texture:	smooth on both sides
Bulk density [kg/m³]:	approx. 880
Content of humidity [mass %]:	0.6 to 1.0
Thermal conductivity [W/mK]:	0.250
Pressure resistance [N/mm²]:	approx. 4.7

### Supply Formats

Lengths:	2000 mm and 2600 mm
Widths:	625 mm and 1250 mm
Thicknesses:	15 mm, 20 mm and 25 mm

*The cut formats (lengths x widths) are manufactured on the basis of the general tolerance DIN ISO 2768-1-c.*

*Please observe the safety data sheet.*

### Processing and Storage

Processing	Ensure that dust is minimised.
Storage	Store in a dry place between +10 °C and +40 °C

*Do not expose to outdoor weather conditions or high and long-term air humidity.*

### Note

The information in this brochure is based on our knowledge and experience to date. This information does not release the user from carrying out independent tests and trials due to the various influences when processing and applying our product. It is not possible to derive a guarantee of certain properties or suitability of the product in a concrete application case based on our information. All the descriptions, drawings, photographs, data, conditions, weights etc. included may change without previous announcement; they do not constitute the contractually agreed property of the product. The recipient of our product is responsible to observe any trademark rights and existing laws and regulations.