



Product data sheet

## Knauf Plank

Knauf Plank is a 19mm thick type A gypsum plasterboard for use as a key component in many Knauf partition and floor systems.

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### Areas of application

For use in partitions and floor systems as an acoustic mass layer.

Not suitable for areas where there is high humidity.

### Compliance standards

EN520 Type A

### Main benefits

- Strong and versatile
- Choice of tapered or squared edge
- Fully recyclable
- Quick and easy to install
- Multiple layers can be used for added performance
- Provides a smooth surface ready for finishing

Creation date: 11/08/2023

Revision reference: 006

Revision date: 14/01/2026

Document owner: technical-uk@knauf.com

## Product information

### Performance data

Thickness (mm)	Reaction to fire (R2F)	Thermal conductivity ( $\lambda$ )	Water vapour resistance ( $\mu$ ) (dry/wet) (EN12524)	Plasterboard density ( $\text{kg/m}^3$ )
19	A2-s1, d0	0.25	10/4	737

### Technical information

#### Square edge

Thickness (mm)	Width (mm)	Length (mm)	Colour	Weight ( $\text{kg/m}^2$ )	Taper width (mm) (max/min)	Taper depth (mm) (max/min)	Number of tapered edges	Material number
19	600	2400	Grey	14	0	0	0	243627

#### Tapered edge

Thickness (mm)	Width (mm)	Length (mm)	Colour	Weight ( $\text{kg/m}^2$ )	Taper width (mm) (max/min)	Taper depth (mm) (max/min)	Number of tapered edges	Material number
19	600	2400	Grey	14	80/40	2.5/0.6	2	81063

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## Additional Information

### Sustainability

#### Recycled Content

12.64%

2024 average by mass for all UK produced plasterboards, recycled gypsum & paper.

#### Recyclability

This product should be recycled separately to non-plasterboard waste. Please ensure it has no or minimal contamination from non-gypsum based materials, as this will affect its recyclability.

#### Substances of very high concern (SVHC)

At the time of publication, under UK REACH and EU REACH regulations this product contains no SVHC. For more information please consult the safety data sheet which is linked on page 4 of this document.

### Storage and handling

Product must be stored flat and on a surface strong enough to support them. Keep boards dry at all times.

Refer to the HSE Manual Handling Operations Regulation for best practice guidance.

### Packaging

Product is stacked on recycled chipboard bearers which can be recycled with wood waste.

Pallet wrap is made from 30% recycled plastic content.

### Service Life

Service life of this product is 60 years and/or the lifetime of the building.

### Disposal

Disposal should be in accordance with local authority requirements. Keep gypsum based products in their own recycling area to minimise contamination from non-gypsum based products.

European Waste Catalogue code: 17 08 02

### Health & safety

Please refer to the products safety data sheet which is linked on page 4, for guidance on personal protective equipment (PPE) required for the handling and installation of this product.

### Application / installation

Typically installed as part of a partition system, wall lining and ceiling system with Knauf fixings, jointing, taping and finishing products.

Use Knauf plasterboard screws at a distance of 300mm apart on horizontal joints and 10mm from bound edge and 13mm from

## Additional information

unbound edges in from the edge of the board.

Knauf Jointing Compounds with Knauf Paper Joint Tape can be used to finish the joints followed by Knauf Wallboard Primer prior to decoration. Knauf Airless Finish can be spray applied to the board following the jointing process. No Wallboard Primer would be required if using Knauf Airless Finish to finish.

Should an alternative gypsum or surface finish be required, seek guidance from the supplier on application.

The type and number of layers of board used will influence the structural, fire, acoustic and thermal performance of the system.

All products must be installed in accordance with Knauf's recommendations and the current recommendations of BS 8000-8 2023.

## Additional documentation

(Click or scan QR code to access)



Declaration of performance UKCA



Declaration of performance CE



Safety data sheet

## Certification

(Click or scan QR code to access)



Environmental product declaration

## Glossary

(Click or scan QR code to access)



Glossary

### Product accreditations:



### Knauf UK GmbH company accreditations:



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