



GRID + LED

Series 0015 · LED panel — LED via aluminium accessory profile

LED OPTIONAL

A1 · EN 13501-1

LED PANEL



GRID — 3D gypsum wall panel, supplied white and painted on site.

KEY FACTS — PER PANEL

PANEL SIZE

500 × 500 MM

THICKNESS

25 MM

WEIGHT PER PANEL

3.5 KG

COVERAGE PER PANEL

0.25 M²

PANELS PER M²

4 PCS

SUPPLIED AS

PACK OF 3 PANELS

MATERIAL & COMPOSITION

- Reinforced gypsum fibre board — EN 15283-2:2008+A1:2009
- Mineral composition · no harmful additives
- Mean density 1130 kg/m³ (EN 15283-2)
- Supplied white, unfinished — painted on site in any colour
- For dry interior walls and ceilings

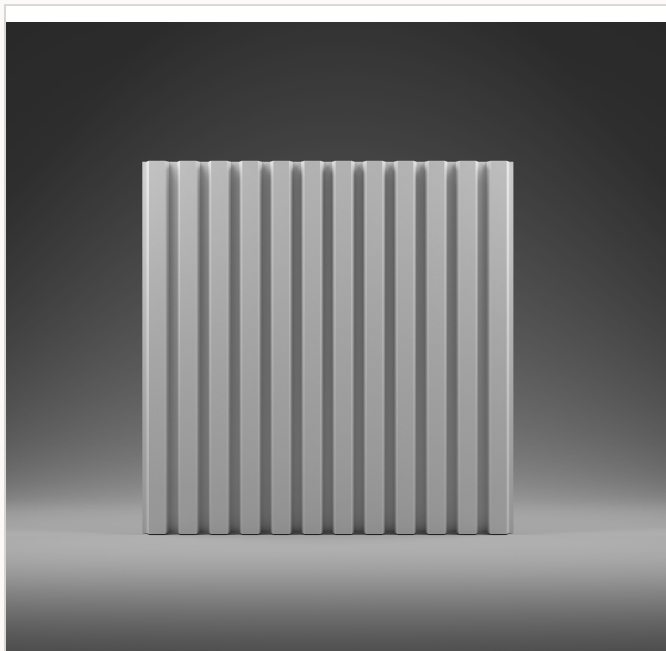
REACTION TO FIRE

A1

Classified **A1 (EN 13501-1)** — the highest fire rating under European fire safety standards. Non-combustible.

Classification report No. 1871-CPR-RtF-921 · CTEC Ltd, Notified Body 1871 · AVCP System 3 · Tested to EN ISO 1182 / EN ISO 1716

IN DETAIL



GRID · PRODUCT TILE



GRID · INTERIOR

LED LIGHTING — VIA KANDES ALUMINIUM ACCESSORY PROFILE

GRID supports both standard installation and LED integration. For LED integration, use the Kandes LED Profile (SKU 0017) and install a preferred LED strip. Cut the profile as needed. The LED hardware is installed alongside the panel.

LED components are selected at order time — contact Customer Service for options. Plan the power supply before installation; a qualified electrician may be required for the electrical connection.

INSTALLATION SUMMARY

- 1 Acclimatise.** Keep panels in their original packaging, stored vertically as delivered, for 24 hours in the room before installation. Unpack immediately before installing.
- 2 Bond.** Fix to a firm, level, clean substrate with gypsum-based adhesive; mechanical fixing where required.
- 3 Fill joints.** Use a fine, soft filler paste — not the adhesive gypsum putty.
- 4 Finish.** Sand and prime the filled joints.
- 5 Paint.** On site, in any colour.

Any skilled tiler or plasterer can handle the installation. For LED elements, involve a qualified electrician for the electrical connection.

STORAGE & HANDLING

- Store vertically in the original packaging, as delivered on the pallet — never flat
- Dry interior storage, 15–25 °C, 40–60 % RH
- Protect from moisture and direct water contact

DELIVERY

IN STOCK**HANDLING 1–3 BUSINESS DAYS****EU DELIVERY 5–10 BUSINESS DAYS**

Custom LED configurations and other special requests may require additional lead time.

RELATED DOCUMENTATION

Declaration of Performance (DoP)

Technical Data Sheet — product family

Compliance Summary Report

Installation guide & videos

Request the complete document pack via “Get the spec sheets” on the product page, or write to info@kandes.ch. The EN 13501-1 fire classification report (No. 1871-CPR-RtF-921) is available on request.