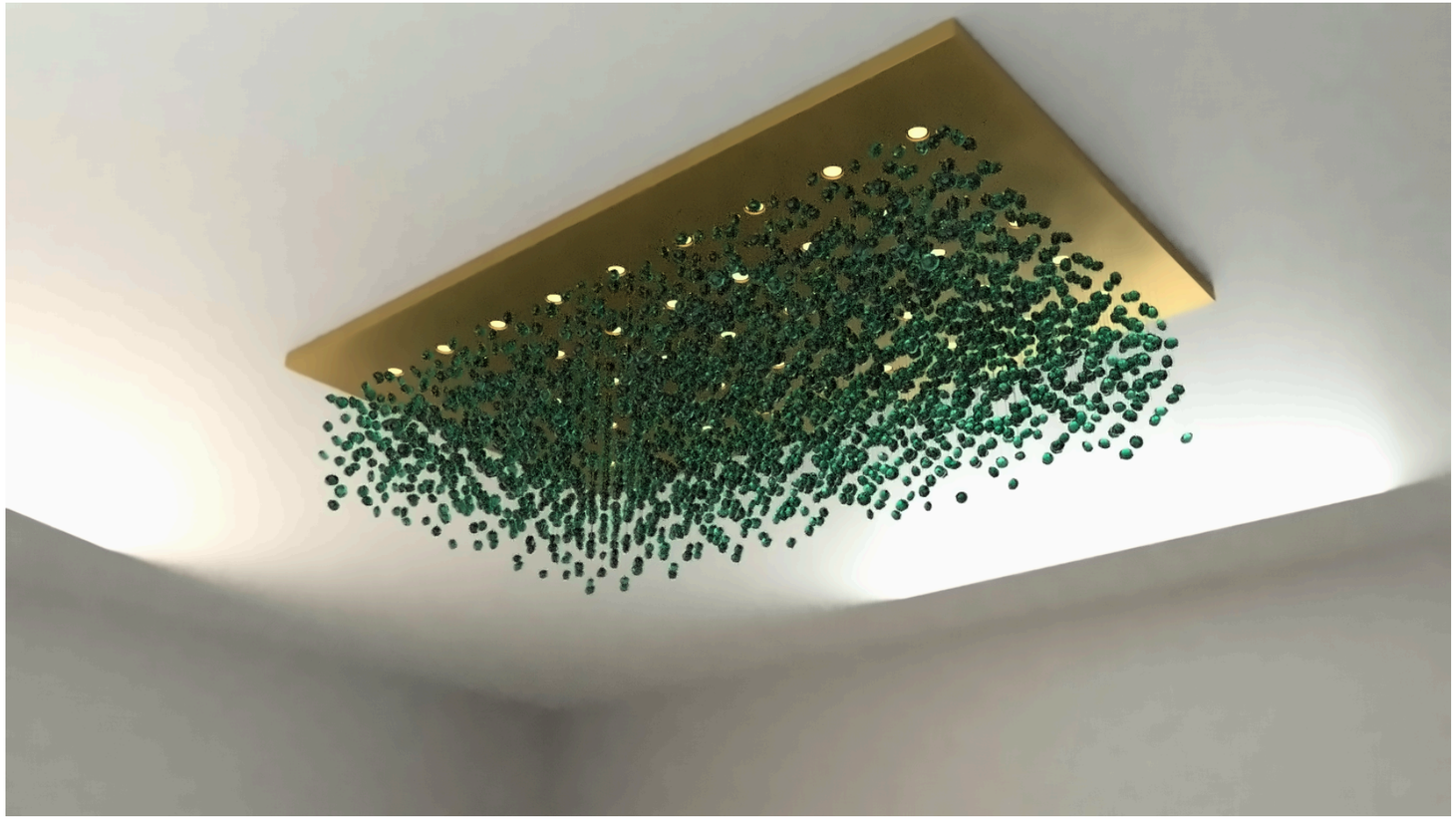
Green Glass Stone Chandelier

Sample design proposal

Matt gold. Green glass.
A floating cloud of light.



The brief

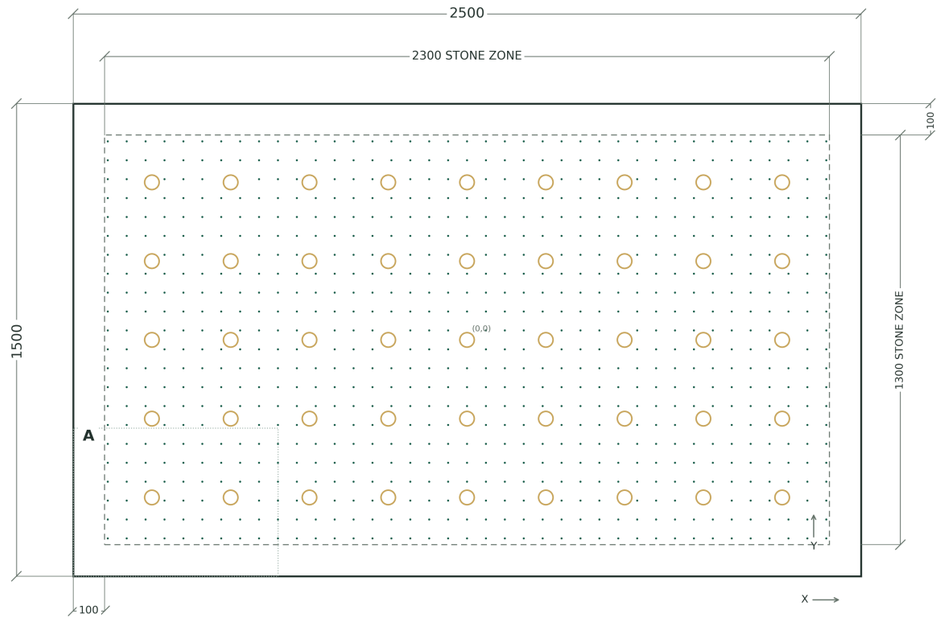


- Base 2500 x 1500 mm, matt gold, with GU-10 lamps
- Green glass stones hanging at random heights, 300 to 450 mm
- A floating cloud of light over the room

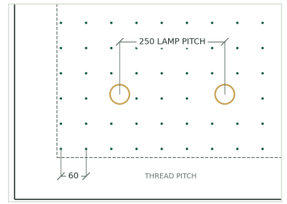
Base plate layout

BASE PLATE LAYOUT — VIEW FROM BELOW

GREEN GLASS CHANDELIER / MATT GOLD BASE / ALL DIMENSIONS IN mm



A / CORNER DETAIL



Circles shown to scale: Ø46 / Ø3 mm

LAYOUT SCHEDULE

45 GU-10 cut-outs / Ø46 mm

800 thread holes / Ø3 mm

2,400 green glass stones / 3 per thread

Dashed line / 2300 × 1300 stone zone

Origin / plate centre; X right, Y up

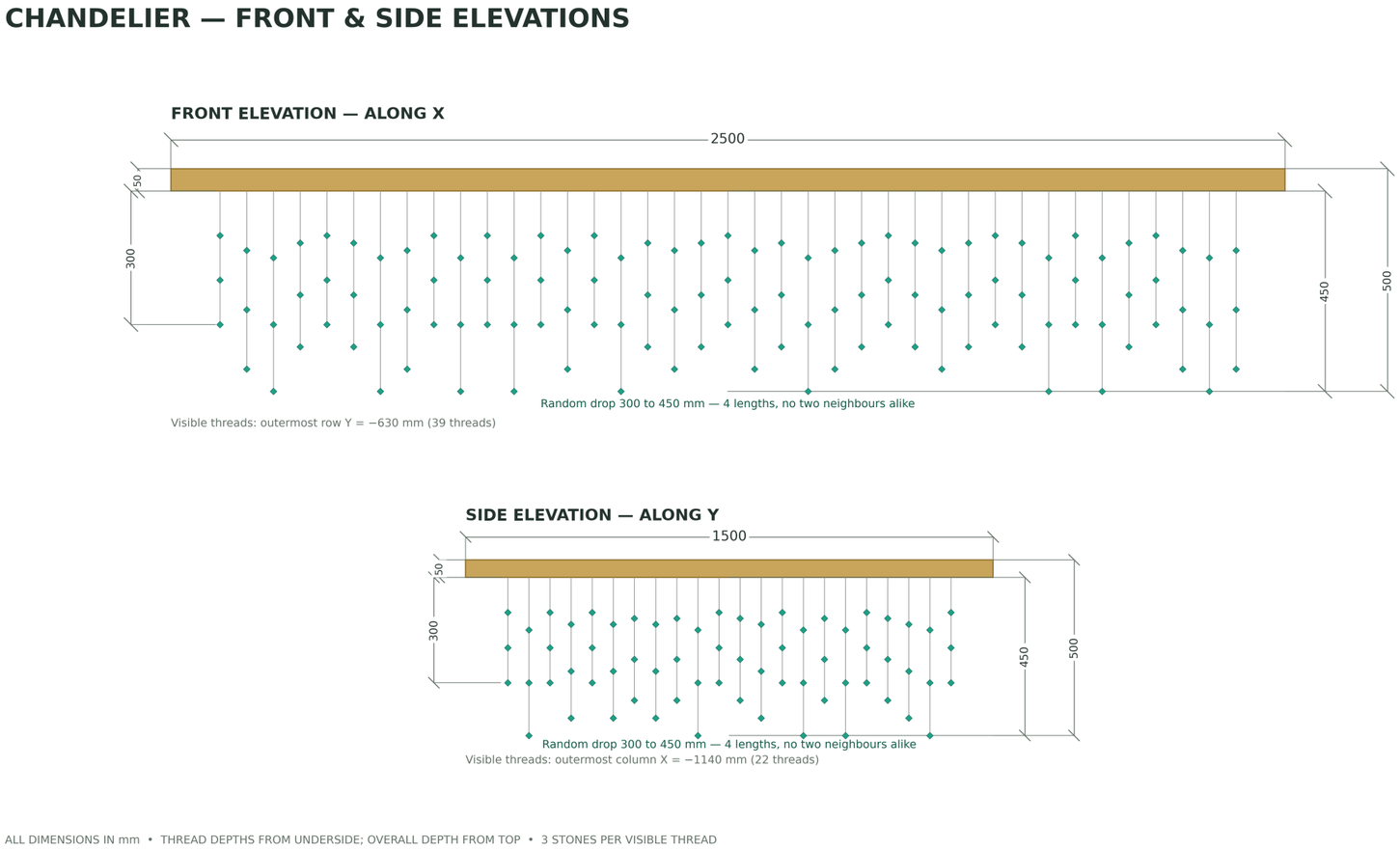
Minimum thread-to-lamp centres: 40 mm

Random drop: A 300 / B 350 / C 400 / D 450 mm

Approx. hanging weight: 189.8 kg
Plus steel support frame
One ceiling connection per 50 kg

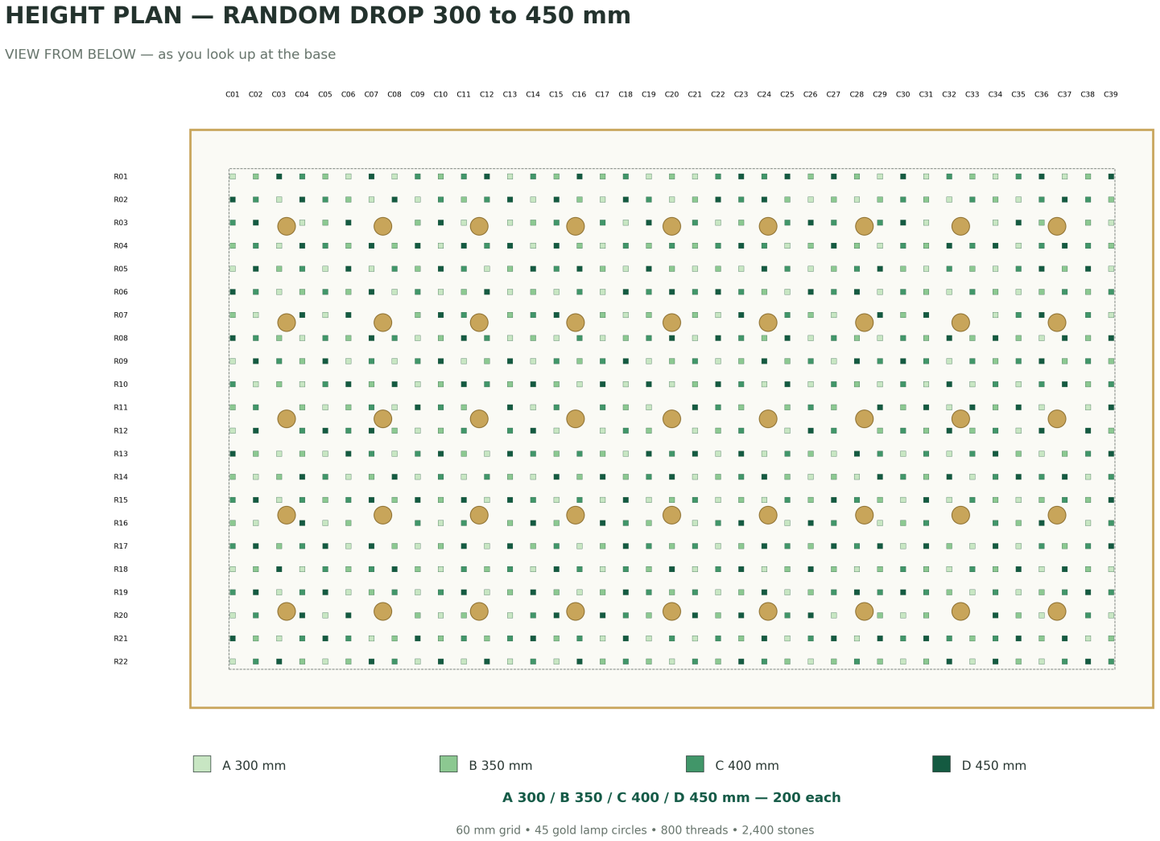
45 GU-10 lamps every 250 mm · 800 threads every 60 mm

Front and side views



Threads hang at random heights between 300 and 450 mm · 3 stones on every thread

Height plan



4 thread lengths: 300, 350, 400 and 450 mm — 200 of each

Mixed so no two neighbouring threads have the same length — it looks random, but every thread has its place

Our installation team follows a printed map of this plan at site.

How it will look

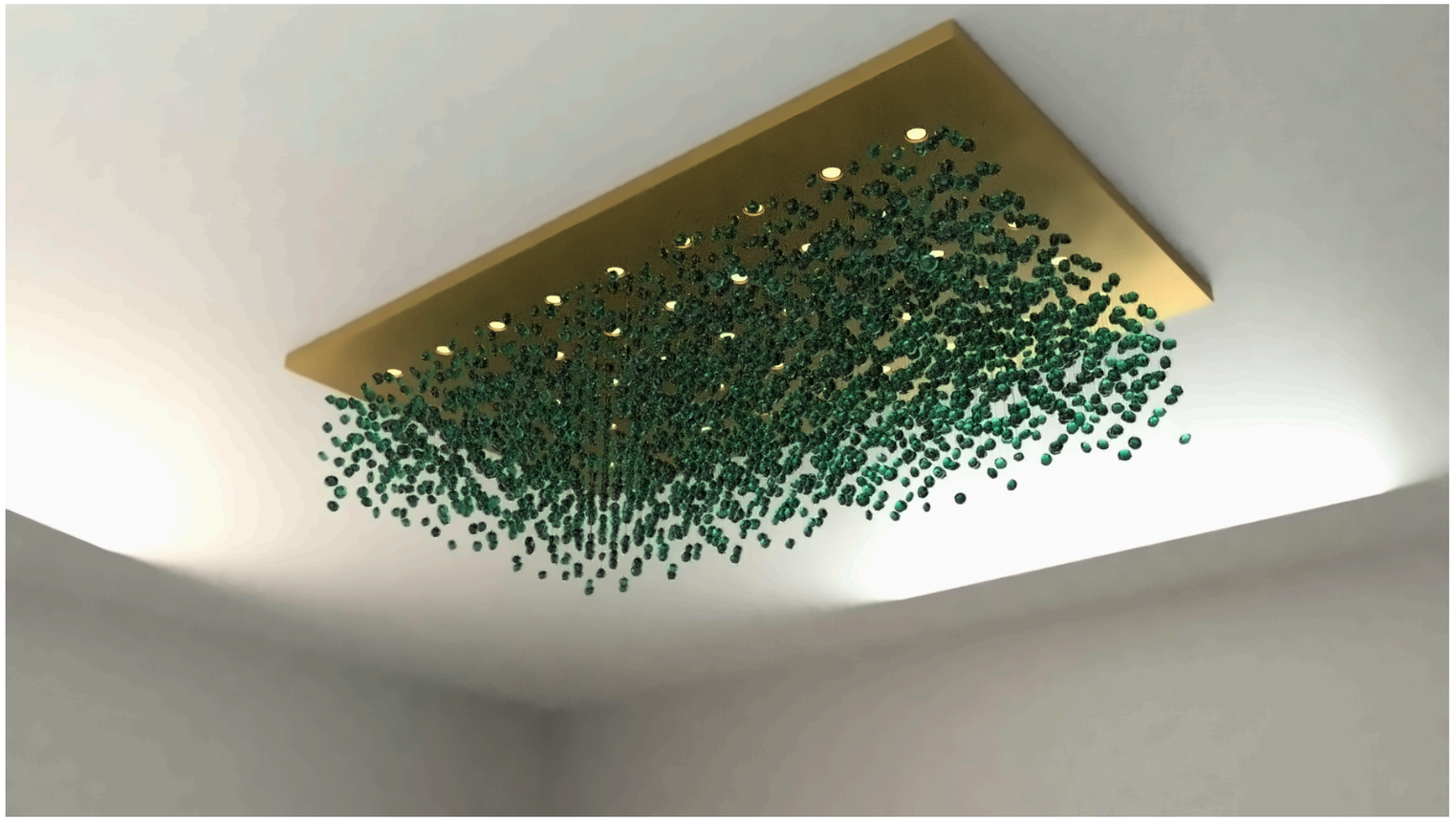




Illustration — real stones are hand-made and vary in shape and shade.

Specification

DETAIL	DESIGN
Base size	2500 x 1500 mm
Stone area	2300 x 1300 mm
Base finish	Matt gold
Base depth	50 to 89 mm (89 mm recommended for GU-10 lamps)
Lamps	45 x GU-10, 250 mm apart
Threads	800, 60 mm apart
Stones	3 per thread, 2,400 green glass stones
Drop	Random, 300 to 450 mm (4 lengths)
Overall depth	About 500 to 540 mm, depending on base depth

Site and ceiling requirements

About 190 kg

Approximate hanging weight, plus the steel support frame.

At least 4 ceiling fixing points

One per 50 kg; final count after our support-frame design.

1. **Confirm the ceiling load**

   Please have your structural consultant confirm the ceiling can carry this load.

2. **Provide power at the ceiling**

   One electrical point is needed at the ceiling.

3. **Prepare for installation**

   The site must be ready and accessible for installation.

What we confirm before production

- [ ] **Overall size**
  2500 x 1500 mm base
- [ ] **Thread spacing**
  60 mm
- [ ] **Stone colour**
  Green glass
- [ ] **Stones**
  3 per thread — 2,400 green glass stones
- [ ] **Lamp layout**
  45 lamps, 250 mm apart
- [ ] **Random heights**
  300 to 450 mm; overall depth up to about 500 mm
- [ ] **Base finish**
  Matt gold

- [ ] **BASE DEPTH**
  We recommend 89 mm (3.5") so the GU-10 lamps and holders fit.

  Production starts only after your written approval.

Light colour — select one

- [ ] Warm white 3000K
- [ ] Natural white 4000K