

Cemento



Cemento Ltd
1 Sans Walk,
London,
EC1R 0LT
Reg No: 08598987

www.cemento.co.uk
info@cemento.co.uk

Questions & Answers

1. What's the maximum size of a panel?

MDF support = 3000mm (L) x 1200mm (W) x 21mm (T)
HPL support = 2900mm (L) x 1200mm (W) x 3mm (T)
FBC support = 2450mm (L) x 1200mm (W) x 9mm (T)
PLY support = 2440mm (L) x 1220mm (W) x 22mm (T)

2. What surface finishes are available?

Cemento panels are available in :

'Smooth' - Traditional fair-faced concrete aesthetic
'Planking' - Timber plank shuttered concrete aesthetic
'Vibrated' - Rough & random surface finish. An interesting aesthetic with depth

3. How do you joint the panels?

- 'V' Joint (chamfered edges on each panel) with dry butt joint or filled
- Square Concrete fill
- Shadow gap detail
- Corners - Chamfer / Birds mouth detail / covering trim

4. How are the panels fixed to the substrate?

- Gluing using appropriate adhesive
- Mechanical surface fix using screws - Only where 'Ando' / tie-hole detail is included
- Hanging on purpose built fixing system developed for the MDF supported panels
- 'Z' bar / split-baton hanging system

5. Can it be used on the ceiling?

Yes, the panels can be hung as a false ceiling with a visible or hidden frame using special 'T' shaped fixings.

6. Can it be used outside?

The cement fibre board backing along with the appropriate sealer allows the panels to create a fair-faced concrete aesthetic externally.

Cemento



Cemento Ltd
1 Sans Walk,
London,
EC1R 0LT
Reg No: 08598987

www.cemento.co.uk
info@cemento.co.uk

7. What kind of sealant is used?

Waterproof - Idroprotector
Waterproof + Stain resistant - Idrostain R
Waterproof + Stain resistant + Self-cleaning / antibacterial - Idroself A
Waterproof + Stain resistant + Scratch Resistant - 100% Sealant Link to pdf download

Once a sealer is applied the concrete is more resistant to moisture as long as the sealed surface remains undamaged.

8. Can it be supplied on FSC boards?

Yes, it can be supplied on FSC backed materials. The product also has CE accreditation and the appropriate fire ratings..... Link to environmental page

9. How do you cut or drill the material?

The material can be cut and drilled just as most MDF, PLY and other joinery/timber products can - on site or in a workshop. Circular / skill saws, traditional drill bits and finishing tools can be used to manipulate the material. These tools will become dull quicker however due to the 2mm of concrete on the surface.

10. Can it be used on a kitchen worktop?

It can be used as a kitchen worktop. However it should be understood that the material is porous and is not completely impervious to scratching and developing a patina. Sealants can and should be used to help make the material damage-proof but the product will change / weather over time. Liquids and food stuffs should not be allowed to remain on the surface. - link to disclaimer

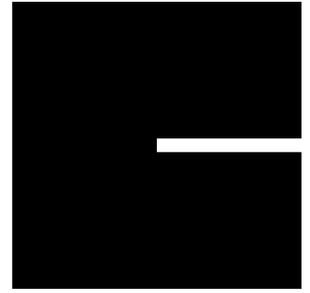
11. What is the lead time?

The lead time is dependent on the quantity needed and the complexity of the design. For a 'straight forward' panelling product in the most conventional format, a lead time of 5 weeks is possible. As much as 10 weeks may be needed from the date of purchase order in the case of Cemento clad doors, reception desks, tea points, copy points, etc. We gauge the time needed for manufacture and advise on programme once drawings and details have been reviewed.

12. Can I buy it as a sheet material and cut it myself?

We can provide the material in sheet format for you to manipulate as you wish. However, we advise consulting us - Cemento UK - before doing so. We can guide you through the best methods of cutting, joining and finishing the material. We collaborate with the best joinery workshops in the greater London area to produce stylish desks, worktops, copy points, etc.

Cemento



Cemento Ltd
1 Sans Walk,
London,
EC1R 0LT
Reg No: 08598987

www.cemento.co.uk
info@cemento.co.uk

13. How is the surface repaired if it chips?

The 2mm of concrete is hard wearing but corners and edges can be chipped if hit by heavy items. We can supply a repair kit that consists of the concrete mix, liquids, sealant and finishing tools that are used to patch any chips on the surface. However we advise discussing this with Cemento UK before doing so.

14. How much does it cost?

We cost the product on a project by project basis. A square meter price is dependent on a number of points:

- The quantity ordered. There is a minimum order of 10m²
- The support material
- If it is sealed or unsealed
- If 90° corners are required
- The complexity of the design – If it is a reception desk or similar.

15. How much does the product weigh?

The 19mm MDF backed panelling weighs 17kg/m.