

What's the difference between MFC and laminate?

Eurodekor Melamine Faced Chipboard (MFC)

MFC consists of raw chipboard coated on both sides with melamine resin-impregnated decorative paper. EGGER offers different grades of MFC including Furniture Grade (P2) and Moisture resistant Furniture Grade (P3).

For more details visit: www.egger.com/mfc

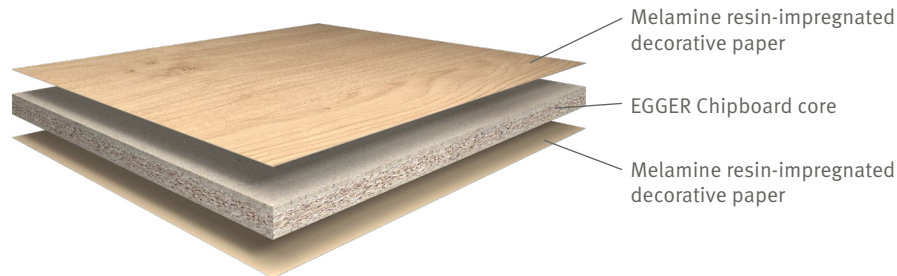
Key features/benefits

- Laminated board form – ready to cut
- For straight, flat use – cannot be curved
- Lightfast, colourfast and stable
- Antibacterial surface properties in accordance with ISO 22196 (JIS Z 2801)
- Cost-effective and easy to maintain and process
- Carbon negative and 100% recyclable
- No oiling, staining or other protective measures required
- Standard UK stock thickness of 18mm - other thicknesses available with a lead time

Technical information about EGGER Eurodekor MFC can be found here:

[Eurodekor Technical Datasheet \(PDF\)](#)

Product structure (for standard 18mm board)



Laminate

Laminate is both versatile and hard wearing. An attractive product for designers, laminate is ideal for mid to high traffic surfaces as well as curved elements. As a decorative coating material, it can be bonded on chipboard and MDF, as well as multiplex, plywood and other core materials.

For more details visit: www.egger.com/laminates

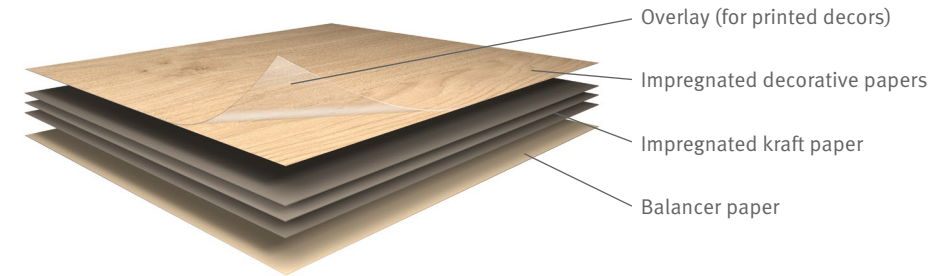
Key features/benefits

- Sheet form – must be bonded to a substrate
- Flexible, postformable (when postforming-type laminate chosen)
- Coating for core materials
- Abrasion, impact and scratch resistant
- Food safe, hygienic, lightfast, colourfast and stable
- Antibacterial surface properties in accordance with ISO 22196 (JIS Z 2801)
- Involves additional processing (bonding)
- Standard stock thickness in Hexham of 0.8mm

Technical information about EGGER standard laminates can be found here:

[Laminate Technical Datasheet \(PDF\)](#)

Product structure (for standard 0.8mm laminate)



What's the difference between MFC and laminate?

Eurodekor Melamine Faced Chipboard (MFC)

Application areas

Flexible in use and ideal for furniture and interior design, including cabinets, door frontals, shelving, end panels, drawers, wardrobes and wall claddings.

Processing Instructions for EGGER Eurodekor MFC can be found here:

[Eurodekor Processing Instructions \(PDF\)](#)



Ecofacts

 **-13.3 kg CO₂ / m²**

 **85% material from renewable resources**

 **27% recycled material
32% by-products from the sawmill industry**



Laminate

Application areas


Ideal for curved and shaped surfaces and furniture frontals, worktops and splashback panels, tabletops and desktops, door and wall panelling.

Processing Instructions for EGGER Laminate can be found here:

[Laminate Processing Instructions \(PDF\)](#)



Ecofacts

 **2.29 kg CO₂ / m²**

 **57% material from renewable resources**

